# DEPARTMENT OF DEFENSE ENVIRONMENTAL COMPLIANCE PROGRAM



FY 92/93 Report on Environmental Compliance

Office of the Deputy Assistant Secretary of Defense (Environment)

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"Federal facilities should lead the way in environmental compliance."

- President George Bush 1988 presidential campaign



"This Administration wants the United States to be the world leader in addressing environmental problems and I want the Department of Defense to be the Federal leader in agency environmental compliance and protection."

- Secretary of Defense Cheney October 10, 1989

#### **FOREWORD**

I am pleased to provide the Congress with this report on the Department of Defense Environmental Compliance Program for FY 1992 - FY 1997. The DoD will be the Federal leader in agency environmental compliance and protection. Our vision to take the lead means more than mere compliance. It means action and commitment. Through quality processes and initiatives, a dedicated and trained workforce, and prudent management of our resources, we can realize this vision.

The Department has made significant progress in complying with the increasing number of environmental laws and regulations. For example, each of the Services now has an active environmental audit program. Across the Department as a whole, more than 5,600 people make a full time commitment to protecting the environment. That includes a wide range of facilities and programs. This estimate will climb to over 6,000 by the year 1995. The attitudes and dedication of these people, our most important asset, are critical to achieving the lead in global stewardship.

We have been successful in identifying requirements and increasing the funding necessary to make significant progress towards achieving our goal of full compliance within two years. In FY 1992, DoD will spend more than \$1,400,000,000 for environmental compliance. These increased resources, at a time of diminishing Defense budgets, demonstrate our commitment to meet or exceed environmental standards.

The Department is aggressively implementing quality into every aspect of our environmental program. Our efforts to integrate environmental considerations into our activities and operations culminated in a new DoD policy to incorporate environmental concerns into the acquisition process. Other ongoing initiatives to promote environmental protection include energy management and conservation, rebuilding and modifying equipment to increase efficiency, expanding our recycling program, substituting non-hazardous materials for hazardous materials, and continued research and development of advanced prevention technologies. Proactive pollution prevention programs are assuring that DoD management practices of today preclude cleanup requirements tomorrow. We are well on our way to achieving our goal of a 50 percent reduction in hazardous waste disposal by 1992, using a 1987 baseline.

The Department has a sound program in place for environmental Research, Development, Testing, and Evaluation (RDT&E). Science and technology in this area have been progressing rapidly. In FY 1992, DoD will spend more than \$100,000,000 on RDT&E for environmental compliance. Research and development activities have resulted in better, more cost-effective methods and processes for reducing hazardous waste generation and disposal, plastics

reduction, ordnance reclamation and disposal, improving precious metal recovery, advanced recycling, and minimizing hazardous material use.

Despite our efforts towards achieving environmental excellence, the Department is faced with many challenges. The substantial increase in scope and complexity of environmental laws, regulations, and standards, has affected our rate of Notice of Violations (NOVs). Identifying, understanding, and meeting the applicable requirements of the new Clean Air Act amendments will not be easy. The declining number of available landfills for disposal of non-hazardous waste has become a significant challenge. Disposal costs are climbing as waste products are taken to more remote locations or treated at more expensive facilities.

The Department has made great strides towards instilling an environmental ethic, making good environmental actions a part of our everyday concerns, and ensuring that the safety and health of our people and the environment are protected. We are the stewards of air, land, water and natural resources, and as such, are obligated to protect them. Proper care of our environment is cost effective in the long term and, more importantly, it's the right thing to do.

The information presented in this report illustrates to Congress and the public a comprehensive assessment of our accomplishments and challenges in the DoD Environmental Compliance Program. We appreciate the continued support and look forward to working together in the future.

Thomas E. Baca
Deputy Assistant Secretary of Defense
(Environment)

# PRODUCTION AND

### OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE

#### WASHINGTON, DC 20301-8000

JUN 28 1991

Honorable Dan Quayle President of the Senate United States Senate Washington, DC 20510

Dear Mr. President:

I am pleased to provide this report on the Department of Defense (DoD) Environmental Compliance Program for FY 1992 - FY 1997. This report provides information requested under the provisions of Sections 341 and 342 of the National Defense Authorization Act for FY 1991.

The Department has made great progress in the area of environmental compliance. Our vision to take the lead in global stewardship is more than mere compliance; it means action and commitment. The land, water, and air at installations are precious resources and must be managed so that their restoration and protection are enhanced. Proactive pollution prevention programs implemented throughout DoD have played a key role in our commitment to assuring that Defense management practices of today prevent pollution problems of tomorrow.

I am proud of our accomplishments and, with your support, look forward to continued progress.

A copy of this report was also furnished to the Speaker of the House of Representatives.

Sincerely,

Thomas E. Baca

Deputy Assistant Secretary of Defense (Environment)

Enclosure

cc:

Honorable Robert C. Byrd President Pro Tempore

# PRODUCTION AND

#### OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE

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Sincerely,

Thomas E. Baca

Deputy Assistant Secretary of Defense (Environment)

Enclosure

cc:

Honorable Robert Michel Minority Leader

# DEPARTMENT OF DEFENSE ENVIRONMENTAL COMPLIANCE PROGRAM



FY 92/93 Report on Environmental Compliance

Office of the Deputy Assistant Secretary of Defense (Environment)

DOD COMPONENT: AIR FORCE

# DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES (\$000)

			CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
		47.000	(6356)
HQ TAC, Va	\$7,864	\$7,608	(\$256) (\$24)
Bergstrom, Tx	\$2,270	\$2,246	\$650
Cannon, NM	\$810	\$1,460	
Davis Monthan, Az	\$833	\$1,905	\$1,072
England, La	\$1,786	\$2,488	\$702
George, Ca	\$816	\$649	(\$167)
Homestead, FI	\$1,318	\$1,431	\$113
Holloman, NM	\$1,716	\$1,977	\$261
Langley, Va	\$2,647	\$2,060	(\$587)
Luke, Az	\$7,418	\$2,398	(\$5,020)
MacDill, Fl	\$1,810	\$2,085	\$275
Moody, Ga	\$782	\$1,331	\$549 (\$1.305)
Mt. Home, Id	\$3,209	\$1,815	(\$1,395) (\$43)
Myrtle Beach, SC	\$2,000	\$1,957	(\$43)
Nellis, Nv	\$3,229	\$2,711	(\$518)
Seymour Johnson, NC	\$2,129	\$2,250	\$121 \$571
Shaw, SC	\$1,896	\$2,467	
Tonapah, NV	\$307	\$459	\$152
Tyndall, FI	\$1,026	\$623	(\$404) (\$266)
Various, Radar Stns	\$340	\$74	(\$266)
Barksdale, La	\$2,409	\$1,184	(\$1,225)
Beale, Ca	\$5,109	\$1,064	(\$4,045)
Carswell, Tx	\$828	\$2,018	\$1,190
Castle, Ca	\$2,403	\$8,798	\$6,395
Dyess, Tx	\$1,597	\$3,325	\$1,728
Eaker, Ar	<b>\$</b> 554	\$573	\$19 \$5.645
Ellsworth, SD	\$1,866	\$7,511	\$5,645 (\$4,346)
Fairchild, Wa	\$2,101	\$756	(\$1,346)
FE Warren, Wy	\$3,258	\$4,411	\$1,154
Grand Forks, ND	\$2,767	\$9,816	\$7,050
Griffiss, NY	\$990	\$847	(\$143)
Grissom, In	\$1,456	\$2,300	\$844
Kl Sawyer, Mi	\$380	\$802	\$423
Loring, Me	\$3,338	\$2,160	(\$1,178)
Malmstrom, Mt	\$4,554	\$2,289	(\$2,265)
March, CA	\$764	\$1,444	\$681
McConnel, Ks	\$736	\$1,033	\$296
Minot, ND	\$2,632	\$5,113	\$2,480
Offutt, Ne	\$1,618	\$4,326	\$2,708
Plattsburgh, NY	\$595	\$770	\$175
Whiteman, Mo	\$2,771	\$2,564	(\$207)
Wurtsmith, Mi	\$618	\$1,814	\$1,196
HQ SAC	\$1,005	\$1,051	\$46
Newark, Oh	\$189	\$908	\$719
Wright-Patterson, Oh	\$7,908	\$7,358	(\$550)
Hill, Ut	\$6,906	\$7,905	\$999
McClellan, Ca	<b>\$</b> 5,255	\$7,866	\$2,611
Kelly, Tx	\$8,115	\$10,139	\$2,024
Tinker, Ok	\$7,689	\$8,064	\$375
Robins, Ga	\$5,431	\$7,750	\$2,319
HQ AFLC	\$0	\$766	\$766
Chanute, II	\$1,110	\$958	(\$153)
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	<b>41100</b>	EVO2	CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
	45.00	\$1,002	\$439
Columbus, Ms	\$563	\$489	\$137
Goodfellow, Tx	\$352	\$839	(\$402)
Keesler, Ms	\$1,241	\$1,676	\$550
Lackland, Tx	\$1,126	\$582	(\$270)
Laughlin, Tx	\$851	\$770	(\$1,030)
Lowry, Co	\$1,799	\$796	(\$213)
Mather, Ca	\$1,009 \$833	\$825	(\$8)
Randolph, Tx	\$633 \$1,608	\$679	(\$929)
Reese, Tx	\$2,920	\$1,573	(\$1,347)
Sheppard, Tx	\$534	\$884	\$350
Vance, OK	\$1,204	\$988	(\$216)
Williams, Az	\$349	\$365	\$16
HQ ATC	\$9,759	\$7,527	(\$2,232)
Vandenberg, Ca	\$610	\$448	(\$162)
Clear, Ak	\$1,138	\$836	(\$302)
Cavalier, ND	<b>\$</b> 1,130 <b>\$</b> 190	\$139	(\$51)
Maui, Hi	\$1,693	\$1,244	(\$449)
Cape Cod, Ma	\$270	\$199	(\$71)
Eldorado, Tx	\$205	\$162	(\$43)
Peterson, Co	\$92	\$82	(\$10)
Cheyenne Mt, Co	\$667	\$514	(\$153)
ISWG Tenants	\$224	\$428	\$204
HQ SPCOM	\$119	\$115	(\$4)
2SWG Tenants	\$2,715	\$2,715	\$0
Cape Canaveral, Fl	\$257	\$241	(\$16)
WSMC	\$5	\$5	\$0
Spokane	<b>\$</b> 5	\$5	\$0
Onizuka, Ca	\$138	\$132	(\$6)
New Boston, NH	\$188	\$178	(\$10)
Falcon, Co	\$0	\$0	\$0
Plant 3 Tulsa, Ok	\$10,462	\$14,698	\$4,236
Plant 4 Ft Worth, Tx	\$900	\$850	(\$50)
Plant 6 Marietta, Ga	\$0	\$0	\$0 '
Plant 38 Buffalo NY	\$397	\$140	(\$257)
Plant 42 Palmdale, Ca Plant 59 Bingham, NY	\$0	\$0	\$0
Plant 70 Sacramen. Ca	\$0	\$0	\$0
Plant 85 Columb. Oh	\$0	\$0	\$0
Plant 19 San Diego Ca	\$0	\$0	\$0
Plant 44 Tucson, Az	\$44,740	\$3,918	(\$40,822),
Plant 78 Brigham, Ut	\$0	\$0	\$0
PJKS Denver, Co	\$0	\$882	\$882
Arnold, Tn	\$1,268	\$2,003	\$735
Edwards, Ca	\$8,355	\$14,574	\$6,219
Eglin, Fl	\$6,143	\$10,519	\$4,376
Foreign Tech Div, Oh	\$100	\$186	\$86
Brooks, Tx	\$1,786	\$1,689	(\$97)
Hanscom, Ma	\$1,852	\$1,745	(\$107)
Los Angeles, Ca	\$1,364	\$1,307	(\$57)
ASD/DEV, Oh	\$336	\$348	\$12
HQ AFSC, Md	\$288	\$299	\$11
Bolling, DC	\$947	\$1,296	\$349
Altus, Ok	\$6,862	\$662	(\$6,199)
Andrews, Md	\$2,113	\$2,227	,\$114 (\$103)
Charleston, SC	\$1,846	\$1,653	(\$193)
Dover, De	\$2,484	\$2,306	(\$178) ,
Hurlburt Field, Fl	\$391	\$381	(\$10)
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ONENT: NAVY			CHANGE
INSTALLATION	FY92	FY93	FY92-FY93_
NAVOIAG MAINTE OAK MD	\$103	\$113	\$10
NAVSWC, WHITE OAK, MD NUSC, NEWPORT, RI	\$12	\$0	(\$12)
	\$799	\$472	(\$327)
NWC, CHINA LAKE, CA NSRDC, BETHESDA, MD	\$39	\$0	(8 2)
DTRCEN BAYVIEW	\$0	\$86	\$ <b>0</b> \$
NAVELEXACT ST INIGOES, MD	\$900	\$0	(\$900)
NUSC NEW LONDON	\$151	\$33	(\$118)
NUSC CHINA LAKE	\$0	\$31	\$31
NAVSUPSYSCOM	4.5		(01.50)
NSC CHARLESTON	\$362	\$200	(\$162)
NSC NORFOLK	\$468	\$600	\$132
NSC OAKLAND	\$4,335	\$3,300	(\$1,035)
NSC PEARL HARBOR	\$1,083	\$1,225	\$142
NSC PUGET SOUND	\$446	\$24	(\$422)
SPCC MECHANICSBURG, PA	\$715	\$0	(\$715)
NSC WILLIAMSBURG, VA	\$0	\$173	\$173
NSC PENSACOLA	\$250	\$200	(\$50)
NSC CHEATHAM ANNEX, VA	\$257	\$137	(\$120)
NSC CRANEY ISLAND, VA	\$248	\$0	(\$248) (\$1.340)
NSC RICHMOND	\$1,340	\$0	(\$1,340)
COMNAVSECGRU	404	\$0	(\$84)
NAVSECGRUACT HOMESTEAD	\$84	\$0 \$11	(\$64)
NAVSECGRUACT SABANASECA	\$75 \$0	\$63	\$63
NAVSECGRUACT SKAGGS ISLAND	\$176	\$0	(\$176)
NAVSECGRUACT WINTER HARBOR	\$0	\$58	\$58
NAVSECGRUACT CHESAPEAKE			40.754
SHIPS	\$58,773	\$68,524	\$9,751
NAVY TOTAL	\$293,109	\$254,587	(\$38,522)
MARINE CORPS	44 000	\$1,650	\$48
HEADQUARTERS	\$1,602 \$2,706	\$4,365	\$569
MCB CAMP LEJEUNE	\$3,796 \$6,989	\$26,058	\$19,068
MCB CAMP PENDLETON	\$0,969 \$2,270	\$1,690	(\$580)
MCAGCC TWENTYNINE PALMS		\$3,100	(\$16,966)
MCAS CHERRY POINT	\$20,066 <b>\$</b> 955	\$941	(\$14)
MCAS BEAUFORT	\$625	\$551 .	(\$74)
MCAS NEW RIVER	\$2,758	\$2,805	\$48
MCAS EL TORO/TUSTIN/PENDLETON	\$1,732	\$1,899	\$167
MCAS YUMA	\$1,929	\$2,092	\$162
MCAS KANEHOE BAY	\$102	\$102	\$1
MCRD SAN DIEGO	\$1,361	\$1,341	(\$21)
MCRD PARRIS ISLAND	\$1,847	\$1,843	(\$4)
MCCDC QUANTICO	\$2,624	\$6,293	\$3,669
MCLB ALBANY	\$3,442	\$3,637	\$195
MCLB BARSTOW CAMP SMITH	\$39	\$40	\$0
MARINE CORPS TOTAL	\$52,138	\$58,406	\$6,268
DEPARTMENT OF THE NAVY		\$312,993	(\$32,254)
TOTAL WITHIN UNITED STATES	\$345,247	4012 <sub>1</sub> 000	(*,,-,

#### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE OUTSIDE UNITED STATES (\$000)

(\$000)			CHANCE
	EV00	FY93	CHANGE FY92-FY93
NSTALLATION	FY92	7133	
CINCUSNAVEUR			•
COMNAVACT, LONDON, UK	<b>\$</b> 0	\$51	\$51
CINCPACFLT			
COMNAVAIRPAC		<b></b> .	\$74
NAF ATSUGI	\$0	\$71	\$71 \$188
NAS CUBI POINT	\$0	\$188	\$1,604
NAF MIDWAY ISLAND	\$0	\$1,604	\$1,604
NAF MISAWA	\$0	\$41	<b>34</b> )
COMNAVSURFPAC		<b>A</b> 404	\$164
COMFLEACT YOKOSUKA	\$0	\$164	\$1 <del>04</del> \$120
COMFLEACT SASEBO	\$0	\$120	\$120
FLTACT CHINHAE	\$0	\$6	20
COMSUBPAC	3.7		\$353
PWC SUBIC BAY	\$0	\$353	\$333
DIRECT REPORTERS		004	\$31
SRF YOKOSUKA	\$0	\$31	\$60
NSD YOKOSUKA	\$0	\$60	•
NMAG SUBIC BAY	\$0	\$36	\$36 \$123
NSD SUBIC BAY	\$0	\$123	\$123
NAVSEASYSCOM			
NAVSEA 06			(\$100
NUSCD ANDROS ISLAND	\$100	\$0	• • • • • • • • • • • • • • • • • • • •
NUWES INDIAN ISLAND	\$20	\$0	(\$20
CINCLANTFLT			
COMNAVAIRLANT			45.
NAS KEFLAVIK	\$66	\$15	(\$51
NAS BERMUDA	\$15	\$148	\$133
NAVSTA PANAMA CANEL	\$75	\$0	(\$75
COMNAVSURFLANT			***
SIMA GUANTANAMO BAY	\$0	\$11	\$11
NAVCOMTELCOM			
NAVCOMMSTA THURSO, UK	\$174	\$21	(\$153
NAVCOMMSTA EXMOUTH	\$0	\$136	\$136
NAVCOMMSTA SAN MIGUAL, PR	\$0	\$16	\$16
NAVCOMMSTA KEFLAVIK	\$0	\$36	\$36
NAVCOMMSTA NEA MAKRI	\$0	\$93	\$93
NAVCOMMSTA YOKOSUKA	\$0	\$87	\$87
NAVCOMMSTA ROTA, SP	\$0	\$26	\$26
NAVCAMS NAPLES	\$0	\$1 <u>2</u>	\$12
NAVY TOTAL	\$450	\$3,449	
MARINE CORPS			***
MCB CAMP BUTLER	\$800	\$828	\$28
MCAS IWAKUNI	\$231	\$233	\$2
MARINE CORPS TOTAL	\$1,031	\$1,061	
DEPARTMENT OF THE NAVY TOTAL OUTSIDE UNITED STATES	\$1,481	\$4,510	\$3,029

DOD COMPONENT: NAVY

PONENT: NAVY			CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
EFD's	£4.040	\$1,278	\$66
ATLANTIC	\$1,212	\$575	\$30
CHESAPEAKE	\$545	\$1,257	\$65
NORTHERN	\$1,192	\$1,065	\$55
PACIFIC	\$1,010	\$2,045	\$33
SOUTHERN	\$2,012	\$2,322	\$120
WESTERN	\$2,202 \$1,879	\$1,981	\$102
SOUTHWEST	\$10,13	Ψ1,001	
OTHERS	6407	\$630	\$503
NEESA	\$127 \$444	\$494	\$50
NCEL	\$182	\$192	\$10
AESO	\$202	\$213	\$11
OESO	\$174	\$347	\$173
CBC GULFPORT	\$4,472	\$2,746	(\$1,726)
CBC PORT HUENEME	\$4,472 \$439	\$523	\$84
CBC DAVISVILLE	\$129	\$131	\$2
NAVCIVENGRLAB PORT HUENEME	\$12 <del>9</del>	<b>V</b> 10.	
NAVSEASYSCOM			
NAVSSES, PHILADELPHIA	\$1,019	\$977	(\$42)
WPNSTA, CHARLESTON (NIF)	\$108	\$600	\$492
WPNSTA, CONCORD (NIF)	\$125	\$52	(\$73)
WPNSTA, CONCORD (MIT) WPNSTA, EARLE (NIF)	\$161	\$0	(\$161)
WPNSTA, SEAL BEACH (NIF)	\$241	\$66	(\$175)
WPNSTA, YORKTOWN (NIF)	\$171	\$1,236	\$1,065
NAVORDSTA, INDIAN HEAD (NIF)	\$11,588	\$1,820	(\$9,768)
NAVORDSTA, LOUISVILLE (NIF)	\$235	\$311	\$76
NAVWPNSUPPCEN, CRANE (NIF)	\$922	\$568	(\$354)
NAVUSEAWARENGSTA, KEYPORT (NIF)	\$185	\$110	(\$75)
NAVODTECHCEN, INDIAN HEAD	\$934	\$977	\$43
NUWES SOCAL DET, SAN DIEGO	\$934	\$977	\$43
NAC INDIANAPOLIS	\$350	\$0	(\$350)
NAD WHITING FIELD	\$248	\$0	(\$248)
NCSC PANAMA CITY	\$11	\$161	\$150
NSWC DAHLGREN	\$550	\$0	(\$550)
NSWCD WHITE OAK	\$100	\$0	(\$100) (\$301)
NWIRP McGREGOR	\$301	\$0	
WPNSTA, FALLBROOK	\$113	\$0	(\$113) (\$900)
PMRF BARKING SANDS	\$900	\$0	\$750 \$750
PMRF PEARL HARBOR	\$0	\$750	\$150
NAVAL SHIPYARD		4540	(\$428)
Portsmouth , NH NSY (NIF)	\$928	\$500	(\$340)
Portsmouth, VA NSY (NIF)	\$562	\$222	\$50
Portsmouth, ME NSY (NIF)	\$0	\$50	(\$710)
Philadelphia NSY (NIF)	\$1,210	\$500	·(\$717)
Norfolk NSY (NIF)	\$1,717	\$1,000	\$798
Charleston NSY (NIF)	\$157	\$955	(\$573)
Mare Island NSY (NIF)	\$662	\$89	(\$778)
Puget Sound NSY (NIF)	\$2,081	\$1,303	(\$1,122)
Pearl Harbor NSY (NIF)	\$2,622	\$1,500	(\$65)
Long Beach NSY (NIF)	\$178	\$113	\$100
Earle NSY (NIF)	\$0	\$100	\$50
Lakehurst NSY (NIF)	\$0	\$50	<b>400</b>
CINCPACELT	•		
COMNAVAIRPAC		4.000	\$540
NAS, ADAK	\$280	\$820	(\$402)
NAS, AGANA	\$875	\$473	(\$402) (\$575)
NAS ALAMEDA	\$2,156	\$1,581	(\$373) (\$1,506)
NAS BARBERS POINT	\$1,773	\$267	(5000,10)
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ONENT: NAVY			CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
MAS SI OSNITRO	\$324	\$80	(\$244)
NAF EL CENTRO	\$1,020	\$643	(\$377)
NAS FALLON NAS LEMOORE	\$1,460	\$2,098	\$638
	\$9,489	\$6,390	(\$3,099)
NAS MIRAMAR NAS MOFFETT FIELD	\$1,810	\$400	(\$1,410)
NAS NORTH ISLAND	\$980	\$700	(\$280)
NAS WHIDBEY ISLAND	\$1,345	\$800	(\$545)
NH LONG BEACH	\$330	\$0	(\$330)
NALF CROWS LANDING	\$60	\$0	(\$60)
NAS SAN DIEGO	\$185	\$545	\$360
NAS OAK HARBOR	\$0	\$457	\$457
COMNAVSURFPAC			
NAVSTA SAN DIEGO	\$4,269	\$3,329	(\$940)
NAVSTA SAN DIEGO NAVSTA LONG BEACH	\$2,034	\$1,986	(\$48)
NAVSTA TREASURE ISLAND	\$5,858	\$4,360	(\$1,498)
NAVSTA PUGET SOUND	\$252	\$115	(\$137)
NAVSTA POGET GOORD	\$6,058	\$2,317	(\$3,741)
NAVSTA FEARL MANDON	\$1,053	\$868	(\$185)
NAVAMPWBASE CORONADO	\$200	\$180	(\$20)
	\$100	\$204	\$104
SIMA SAN DIEGO SIMA NRMF SAN FRANCISCO	\$67	\$0	(\$67)
SIMA PEARL HARBOR	\$100	\$0	(\$100)
NAVSTA MARE ISLAND	\$0	\$108	\$108
	\$0	\$66	\$66
SIMA ALAMEDA CNB SAN DIEGO	\$0	\$700	\$700
CNB SAN DIEGO			
COMSUBPAC	\$1,020	\$612	(\$408)
SUBASE PEARL HARBOR	\$250	\$221	(\$29)
SUBASE SAN DIEGO	\$1,639	\$1,392	(\$247)
SUBASE BANGOR	\$170	\$170	\$0
NSCPSFD MANCHESTER	\$325	\$300	(\$25)
NSDNMF PEARL HARBOR	\$0	\$27	\$27
NDF PEARL HARBOR	\$0	\$33	\$33
NRRC SEATTLE			
DIRECT REPORTERS	\$1,383	\$1,257	(\$126)
SRF GUAM	\$1,025	\$1,000	(\$25)
NMAG LUALUALEI	\$248	\$0	(\$248)
NMAG GUAM	\$672	\$599	(\$73)
NSD GUAM	\$100	\$200	\$100
COMNAVBASE SEATTLE (NSF)	\$100	\$300	\$200
COMNAVBASE SAN FRANCISCO	\$200	\$705	\$505
COMNAVBASE SAN DIEGO	\$103	\$26	(\$77)
COMNAVBASE PEARL HARBOR	<b>\$100</b>		
COMNAVRESFOR	0405	\$0	(\$195)
NAVMCCEN BRONX NEWYORK	\$195	\$103	(\$53)
NAS ATLANTA	\$156	\$350	(\$363)
NAS DALLAS	\$713	\$28	(\$66)
NAS GLENVIEW	\$94	\$361	\$198
NAS NEW ORLEANS	\$163	\$431	(\$1,398)
NAS SO, WEYMOUTH	\$1,829	\$300	(\$498)
NAS WILLOW GROVE	\$798	\$56	\$56
NAS MINNEAPOLIS	\$0	<b>\$</b> 50	(\$100)
NSA NEW ORLEANS	\$150	930	
SPAWAR		4.5	(\$170)
NAVSWPNCDET FORT LAUDERDALE	\$170	\$0	
DTRCEN, ANNAPOLIS,MD	\$368	\$409	\$41 \$18
NAVAIRDEVCE, WARMINSTER, PA	\$169	\$187	\$15 \$55
NAOCEANSYSCEN, SANDIEGO, CA	\$474	\$529	<b>400</b>

DOD COMPONENT: DEPARTMENT OF THE NAVY

### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES (\$000)

	FY92	FY93	CHANGE FY92-FY93
INSTALLATION	F192	1100	
CNO	\$7,076	\$5,379	(\$1,697)
BUMED			
NNMC BETHESDA	\$2,815	\$1,853	(\$962)
HEALTHCARE SUP, NORFOLK	\$422	\$0	(\$422)
NAVAL HOSPITAL, PENSACOLA	\$396	\$0	(\$396)
NAVAL HOSPITAL, PORTSMOUTH	\$0	\$51	\$51
NAVAL HOSPITAL, OAKLAND	\$954	\$788	(\$166)
NAVAL DENTAL CLINIC, PENSACOLA	\$0	\$13	\$13
CNET			
FCTCLANT, DAM NECK, VA	\$152	\$4	(\$148)
FCTCLANT VIRGINIA BEACH	\$135	\$0	(\$135)
NTC GREAT LAKES	\$404	\$193	(\$211)
NTC SAN DIEGO	\$0	\$3,125	\$3,125
NAS MEMPHIS	\$641	<b>\$</b> 541	(\$100) \$1,557
NTC ORLANDO	\$0	\$1,557	· · · · · · · · · · · · · · · · · · ·
NETC NEWPORT, RI	\$4,213	\$2,667	(\$1,546) \$101
NAS MERIDIAN, MS	\$211	\$312	\$5
NAS KINGSVILLE, TX	\$41	\$46	(\$203)
NAS CHASE, TX	\$324	\$121	(\$203)
NAS CORPUS, TX	\$849	\$7 <b>7</b> 5	(\$134)
NAS WHITING, FL	\$1,080	\$946 \$1,905	\$1,082
NAS PENSACOLA, FL	\$823	\$1,905 \$121	(\$43)
SERVSCOLCOM GREAT LAKES	\$164	\$427	(\$623)
FLETRACEN SAN DIEGO	\$1,050	\$200	(\$50)
FLETRACEN NORFOLK	\$250	\$200 \$412	\$372
NPGS MONTEREY	\$40	\$0	(\$88)
NTTC PENSACOLA	\$88	\$0	(\$44)
NTTC SAN FRANCISCO	\$44	\$0 \$0	(\$380)
CNB GREAT LAKES	\$380	\$0	(\$90)
NH CORPUS CHRISTI	\$90	\$0	(\$87)
NAS MILTON	\$87 \$28	\$0	(\$28)
NAVSCSCOL ATHENS, GA	\$0	\$17	\$17
NAVOTCEN PORT HUENEME	<b>30</b>	<b>4.</b> .	
NAVCOMTELCOM	2010	\$0	(\$210)
NAVCOMMU EAST MACHIAS.ME	\$210 \$533	\$219	(\$314)
NAVCOMMSTA STOCKTON	\$533 ******	\$46	(\$480)
NAVCOMMU CUTLER	\$526	\$0	(\$198)
NAVCAMS WESTPAC	\$198 \$74	\$45	(\$29)
NAVCOMMSTA ROOSEVELT ROADS	\$74 \$0	\$28	\$28
NAVCAMS EASTPAC	\$0 \$0	\$142	\$142
NAVCAMS GUAM	\$0 \$0	\$45	\$45
NAVCAMS NORFOLK		\$18	\$18
NAVCAMS WAHIAWA NAVCOMSTA SAN DIEGO	\$0 \$0	\$72	\$72

DNENT: NAVY	EVO2	FY93	CHANGE FY92-FY93
INSTALLATION	FY92	——————————————————————————————————————	110200
CINCLANTFLT	40	\$22	\$22
COMNAVAIRLANT	\$0	\$731	(\$1,422)
NAS BRUNSWICK	\$2,153	• -	(\$1,322)
NAS OCEANA	\$1,935	\$613	(\$6,184)
NAS JACKSONVILLE	\$15,466	\$9,282	
NAS CECIL FIELD	\$1,791	\$1,355	(\$436)
NAS NORFOLK	\$2,561	\$1,361	(\$1,200)
NAS KEY WEST	\$154	\$427	\$273
NAVSTA ROOSEVELT ROADS	\$10,357	\$844	(\$9,513)
NAS VIRGINIA BEACH	\$0	\$82	\$82
COMNAVSURFLANT			
NAVPHIBASE LITTLE CREEK	\$3,102	\$938	(\$2,164)
NAVSTA MAYPORT	\$3,065	\$1,585	(\$1,480)
NAVPHIBASE NORFOLK	\$74	\$2	(\$72)
NAVSTA RODMAN	\$0	\$27	\$27
NAPC TRENTON	\$267	\$0	(\$267)
COMSUBLANT			
	\$1,513	\$836	(\$677)
SUBASE NEW LONDON	\$60	\$0	(\$60)
SUBASE KINGS BAY	<b>\$</b> 67	\$0	(\$67)
SUBASE BANGOR	\$486	\$23	(\$463)
NAVSSFAC GROTON	\$527	\$108	(\$419)
SUBASE GROTON	<b>\$321</b>	4,00	,
COMNAVBASELANT	••	\$100	\$100
COMNAVBASE NORFOLK	\$0		(\$3,950)
NAVSTA NORFOLK	\$10,712	\$6,762	(\$25)
SIMA NORFOLK	\$25	\$0	(\$1,091)
COMNAVBASE CHARLESTON	\$2,777	\$1,686	•
NAVSTA CHARLESTON	\$135	\$50	(\$85) \$14
COMNAVBASE PHILADELPHIA	\$86	\$100	
NAVSTA PHILADELPHIA	\$0	\$300	\$300
NFEC PHILADELPHIA	\$360	\$630	\$270
NH BEAUFORT	\$20	\$0	(\$20)
SIMA NRMF PHILADELPHIA	\$78	\$0	(\$78)
HEAD SUBASE NORFOLK	\$0	\$8	\$8
NAVAIRSYSCOM			(0000)
NAS, PATUXENT RIVER	\$1,368	\$1,106	(\$262)
NAVAVNENGCEN, LAKEHURST (NIF)	\$3,793	\$0	(\$3,793)
NAVAIRPROPCEN, TRENTON (NIF)	\$168	\$177	\$9
NAVAVNDEPOT, CHERRY POINT (NIF)	\$603	\$13	(\$590)
NAVAVNUEPOT, CHERRY OUT (IIII)	\$343	\$20	(\$323)
NAVAVNDEPOT, ALAMEDA (NIF)	\$3,330	\$535	(\$2,795)
NAVAVNDEPOT, JACKSONVILLE (NIF)	\$355	\$623	\$268
NAVAVNDEPOT, PENSACOLA (NIF)	\$710	\$15	(\$695)
NAVAVNDEPOT, NORFOLK (NIF)	\$98	\$0	(\$98)
NAVAVNDEPOT, NORTH ISLAND (NIF)		\$142	(\$1,122)
PACMISTCEN POINT MUGU	\$1,264	\$1,062	\$51
NAVAVIONICCEN, INDIANAPOLIS	\$1,011	\$115	\$115
NAVAIRTCEN PATUXET RIVER	\$0		\$12
NAVAVNDEPOT SAN DIEGO	\$0	\$12	Ų.L
NAVFACENGCOM	410.045	\$53,663	\$42,748
NAVFACENGCOM HQ, ALEXANDRIA	\$10,915	955,005	Ţ. <b></b> ;
PUB WKS CTR	44.05	*0	(\$365)
PWC GREAT LAKES (NIF)	\$365	\$0	(\$860)
PWC GUAM (NIF)	\$1,360	\$500	
PWC NORFOLK (NIF)	\$756	\$208	(\$548
PWC PEARL HARBOR (NIF)	\$11,523	\$707	(\$10,816
PWC PENSACOLA (NIF)	\$2,100	\$0	(\$2,100
PWC SAN DEIGO (NIF)	\$236	\$0	(\$236
PWC SAN FRANCISCO (NIF)	\$0	\$580	\$580

DOD COMPONENT: ARMY

### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE OUTSIDE UNITED STATES (\$000)

	FY92	FY93	CHANGE FY92-FY93
INSTALLATION			
EUSA KOREA	\$9,900	\$10,086	186
USAREUR EUROPE	\$75,600	\$75,783	183
USARPAC US ARMY JAPAN	\$1,283	\$1,199	-84
USARSO PANAMA	\$1,084	\$1,414	330
USAREUR EUROPE		\$12,200	12200
INSCOM TURKEY		\$3,000	3000
TOTAL OUTSIDE UNITED STATES	\$87,867	\$103,682	<b>\$15,815</b>

# DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE RESEARCH, DEVELOPMENT, TESTING & EVALUATION (\$000)

SERVICE	FY94	FY95	FY96_	FY97
ARMY:	<b>\$</b> 55,023	\$36,735	\$37,113	\$43,104
AIR FORCE:	\$11,160	\$11,960	\$12,090	\$17,140
DEPARTMENT OF THE NAVY:	<b>\$</b> 17,500	\$15,100	\$14,100	\$12,600
DoD TOTAL	\$83,683	\$63,795	\$63,303	\$72,844

# DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE RESEARCH, DEVELOPMENT, TESTING & EVALUATION (\$000)

			CHANGE
SERVICE	FY92	FY93	FY92-FY93
ARMY:	\$71,458	\$52,915	(\$18,543)
AIR FORCE:	\$10,800	\$11,560	\$760
DEPARTMENT OF THE NAVY:	\$26,143	\$27,549	\$1,406
DoD TOTAL	\$108,401	\$92,024	(\$16,377)

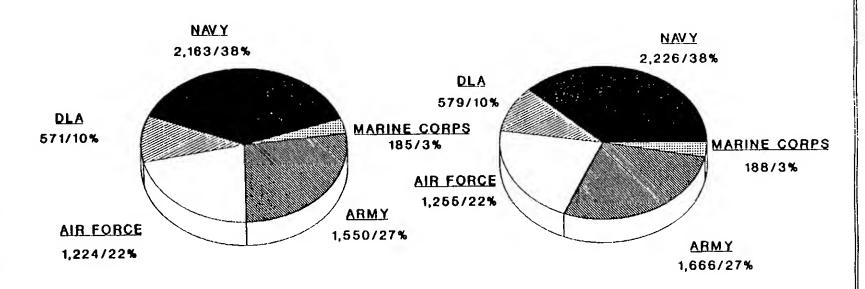
# DEFENSE ENVIRONMENTAL COMPLIANCE PROGRAM

FY 92/93 Report on Compliance

(PERSONNEL)

FY92

**FY93** 



**Total Personnel** 

5,693

<u>5,914</u>

COMPPB23may91

			A. `
	FY92	FY93	CHANGE ;
INSTALLATION	1132		11321133
FT. MONROE	\$475.	\$464	(\$11)
FT. RUCKER	\$1,603	\$1,565	(\$38)
FT. SILL	\$10,069	\$9,897	(\$172)
FT. LEONARD WOOD	\$2,774	\$2,708	(\$66)
USACE	**	¢2.000	\$0
CONST & ENG RES LAB	\$3,000 \$47,202	\$3,000 \$45,044	(\$2,158)
TOX & HAZ MAT AGENCY	\$47,202 \$60 <b>0</b>	\$600	\$0
ENG & HOUSING SPT CTR	4000	•	
USMA	£4.053	\$3,464	\$1,511
MILITARY ACADEMY	\$1,953	\$3,404	<b>\$1,511</b>
HSC	\$215	\$315	\$100
WALTER REED AMC	\$68	\$189	\$121
FITZSIMONS AMC FT. DETRICK	\$1,306	\$935	(\$371)
FI. DETRICK	01,000		
MTMC	4554	6504	(\$49)
MOT BAYONNE	\$553 6484	\$504 \$441	(\$43)
MOT SUNNY POINT	\$484 \$345	\$314	(\$31)
OAKLAND ARMY BASE	<b>4</b> 343	<b>4</b> 014	(42.7)
ISC	\$794	\$1,793	\$999
FT. RITCHIE	\$2,907	\$2,517	(\$390)
FT DEVENS	<b>42</b> ,55.		
MDW	\$360	\$260	(\$100)
CAMERON STATION  FT. BELVOIR	\$3,837	\$4,525	\$688
FT. MCNAIR	\$1,115	\$750	(\$365)
FT. MYER	\$350	\$712	\$362
USARPAC			(4.5)
FT. GREELY	\$637	\$629	(\$8)
. FT, RICHARDSON	\$2,256	\$2,230	(\$26) (\$32)
FT. WAINWRIGHT	\$2,892	\$2,860 \$3,656	(\$43)
SCHOFIELD BKS	<b>\$</b> 3,69 <b>9</b>	\$3,000	(4.5)
SDC		\$17,800	\$17,800
KWAJALEIN		•••	
ARMY RESERVES, FORSCOM	\$94A	\$760	(\$50)
FT, BRAGG	\$810 \$840	\$790	(\$50)
FT. MEADE	\$635	\$540	(\$95)
FT, CAMPBELL FT, CARSON	\$400	\$410	\$10
FT. DEVENS	\$840	\$795	(\$45)
FT. DEVENS	\$307	\$400	\$93
FT. HOOD	\$248	\$225	(\$23)
FT. LEWIS	\$305	\$300	(\$5) (\$36)
FT, MCCOY	\$379	\$343	(\$36) (\$60)
FT. ORD	\$440	\$380	(\$60) (\$42)
FT. POLK	\$370	\$328 \$132	(\$8)
PRESIDIO OF S.F.	\$140 \$390	\$132 \$295	(\$85)
FT. RILEY	\$380 \$270	\$159 ·	(\$111)
FT. SAM HOUSTON	\$304	\$320	\$16
FT. SHERIDAN	<b>4004</b>	<del>+</del>	

4			CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
	\$3,309	\$346	(\$2,963)
NATICK LABS	\$307	\$316	\$9
TEST & EVAL CMD HQ	\$12,335	\$7,923	(\$4,412)
ABERDEEN PG	\$5,289	\$5,037	(\$252)
DUGWAY PG	\$4,557	\$5,617	\$1,060
WHITE SANDS MR	\$4,557	\$529	(\$286)
YUMA PG	\$1,030		(\$503)
COMBAT SYSTEMS TEST		\$613	(\$1,354)
ADELPHI LAB CENTER	\$1,967 \$70	4010	(\$70)
ATMOSPHERIC SCIENCES	\$79 <b>4</b>		(\$794)
BALLISTICS RES LAB	\$553	\$46	(\$507)
ELEC TECH & DEV LAB	\$42	\$45	\$3
HDL-BLOSS	\$26	\$26	\$0
HARRY DIAMOND LAB	\$47	<b>4.4</b> -	(\$47)
HUMAN ENGINEERING LAB	\$8		(\$8)
VULNRBLTY ASSESS LAB		\$100	(\$200)
MISSLE CMD HQ	\$300	<b>\$100</b>	(\$300)
REDSTONE ARSENAL	\$300		. (0000/1,::
SDC RDT&E			(40.4)
KWAJALEIN	\$5,023	\$4,989	(\$34)
USACE RDT&E	\$18,984	\$18,621	(\$363)
ARMY-WIDE R&D	\$10,504	<b>\$10,021</b>	
FORSCOM			
FT. BRAGG	\$5,633	\$6,664	\$1,031
FT. CAMPBELL	\$6,907	\$6,435	(\$472)
FT. CARSON	\$5,858	\$5,526	(\$332)
FT. DRUM	\$3,220	\$4,066	\$846
FT. HOOD	\$3,118	\$3,738	\$620
FT. IRWIN	\$3,757	\$4,050	\$293
FT. LEWIS	\$6,752	\$4,331	(\$2,421)
FT. MCCOY	\$2,811	\$3,382	\$571
FT. MCPHERSON	\$5,429	\$5,232	(\$197)
FT. MEADE	\$4,805	\$6,700	\$1,895.
FT. ORD	\$8,072	\$8,855	\$783
FT. POLK	\$1,957	\$2,327	\$370
PRESIDIO OF S.F.	\$1,135	\$1,760	\$625
FT. RILEY	\$2,505	\$3,009	\$504
FT. SAM HOUSTON	\$2,080	\$2,689	\$609 .
FT. SHERIDAN	\$813	\$1,435	\$622
FT. STEWART	\$3,827	\$4,624	\$797
FT. A. P. HILL	\$6,100		(\$6,100)
TRADOC			
FT. BENNING	\$2,136	\$2,085	(\$51)
FT. BLISS	\$1,221	\$1,191	(\$30)
CARLISLE BARRACKS	\$19	\$18	(\$1)
FT. DIX	\$22,421	\$2,362	(\$20,059)
	\$1,582	\$1,544	(\$38)
FT. EUSTIS	\$661	\$645	(\$16)
FT. GORDON FT. BEN HARRISON	\$524	\$512	(\$12)
FT. HUACHUCA	\$2,080	\$2,030	(\$50)
·	\$1,748	\$1,706	(\$42)
FT. JACKSON	\$19,323	\$2,267	(\$17,056)
FT. KNOX FT. LEAVENWORTH	\$2,018	\$1,969	(\$49)
	\$724	\$707	(\$17)
FT. LEE	\$1,472	\$1,437	ج <sub>ر در</sub> (\$35)
FT. MCCLELLAN	Ψ1,Ψ75	÷.,.=.	

			CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
		#4 000	£270
AMC HQ	\$927	\$1,299 \$7	\$372 (\$1,333)
AMCCOM HQ	\$1,229	\$7	(\$1,222) (\$50)
BADGER AAP	\$50		
CRANE AAA	\$71	2024	(\$71)
HAWTHORNE AAP	\$10	\$384	\$374
HOLSTON AAP	\$644	\$490	(\$154)
INDIANA AAP	\$647	\$384	(\$263)
IOWA AAP	\$649	\$904	\$255
KANSAS AAP	\$1,542	\$959	(\$583)
LAKE CITY AAP	\$2,293	\$440	(\$1,853)
LONE STAR AAP	\$225	\$662	\$437
LONGHORN AAP	\$370	\$953	\$583
LOUISIANA AAP	\$85	\$458	\$373 .
MILAN AAP	\$2,087		(\$2,087)
MISSISSIPPI AAP	\$136		(\$136)
RADFORD AAP	\$13,985	\$540	(\$13,445)
RIVERBANK AAP	\$71		(\$71)
SCRANTON AAP	\$10	\$500	\$490
SUNFLOWER AAP	\$389	\$35	(\$354)
TWIN CITIES AAP	\$703	\$91	(\$612)
LETTERKENNY AD	\$225	\$5,510	\$5,285
TOOELE AD		\$9,000	\$9,000
PINE BLUFF ARSENAL		\$12,000	\$12,000
RED RIVER AD		\$3,100	\$3,100
LIMA ARMY TANK PLANT		\$4,000	\$4,000
STRATFORD ENG PLANT	\$25,000	\$18,479	(\$6,521)
C. M. PRICE SPT CTR	\$1,670	\$1,280	(\$390)
DEPOT SYS CMD HQ	\$658		(\$658)
ANNISTON AD	\$90	\$23	(\$67)
FT. WINGATE ADA	\$135	\$23	(\$112)
	\$309	\$83	(\$226)
LEX-BLUE GRASS AD	\$3,747	\$400	(\$3,347)
NAVAJO ADA	\$225	\$85	(\$140)
PUEBLO AD	\$110	\$43	(\$67)
RED RIVER AD	\$240	\$147	(\$93)
SACRAMENTO AD	\$51	\$21	(\$30)
SAVANNA AD		\$90	(\$135)
SENECA AD	\$225	\$43	(\$169)
SHARPE AD	\$212	\$107	(\$178)
SIERRA AD	\$285 \$175	\$47	(\$128)
TOBYHANNA AD	\$175	\$21	(\$94)
TOOELE AD	\$115	\$21 \$26	(\$39)
UMATILLA ADA	\$65		\$283
NEW CUMBERLAND AD		\$283	(\$145)
JEFFERSON PG	\$316	\$171	(\$213)
LABCOM HQ	\$333	\$120	(\$344)
MATERIAL TECH LAB	\$469	\$125	(\$145)
BALLISTICS RES LAB	\$265	\$120	·
MISSLE CMD HQ	\$240	\$188	(\$52)
REDSTONE ARSENAL	\$5,046	\$2,665	(\$2,381)
COMM & ELEC CMD HQ	\$72	\$28	(\$44)
FT. MONMOUTH	\$1,314	\$1,570	\$256
VINT HILL FARMS STA	\$55	\$84	\$29
AMC RDT&E	=-	44	(\$100)
AMC HQ	\$100	\$0	
ARDEC	\$12,068	\$7,405	(\$4,663) (\$3,734)
CRDEC	\$3,509	\$775	(\$2,734) (\$25)
	\$25		

DOD COMPONENT: AIR FORCE

### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE OUTSIDE UNITED STATES (\$000)

INSTALLATION	FY92	FY93	CHANGE FY92-FY93
INSTALLATION	7132		F192-F193
Kunsan, Kor	\$519	\$540	\$21
Osan, Kor	\$1,031	\$1,168	\$137
Clark, Phi	\$1,065	\$768	(\$297)
Kadena, Jpn	\$1,649	\$1,679	\$30
Misáwa, Jpn	\$715	\$741	\$26
Yokota, Jpn	\$1,215	\$1,256	\$41
Howard, Pan	\$1,007	\$848	(\$159)
Dew Line, Can	\$2,800	\$10,000	\$7,200
Sondrestrom, Grl	\$41	\$30	(\$11)
Thule, Grl	\$392	\$289	(\$103)
Mahe, Syc	\$88	\$83	(\$5)
Lajes Field, Azores	<b>\$27</b> 1	\$251	(\$20)
Alconbury, UK	\$122	\$122	\$0
Bentwaters, UK	\$230	\$227	(\$3)
G. Common, UK	\$239	, \$233	· <b>(\$7</b> )
Chicksands, UK	\$145	\$144	(\$1)
Lakenheath, UK	\$117	\$118	\$1
Mildenhall, UK	\$500	\$490	(\$10)
RAF Kemble, UK	\$5	\$0	(\$5)
U. Heyford, UK	\$372	\$366	(\$6)
Woodbrodge, UK	\$250	\$243	(\$7)
H Wycombe, UK	\$85	\$86	\$1
Aviano, Ita	\$245	\$242	(\$3)
San Vito, Ita	\$522	\$512	(\$11)
Iraklion, Gro	\$226	\$224	(\$2)
Ankara, Tur	\$56	\$55	(\$2)
Izmir, Tur	\$15	\$14	(\$0)
Incirtik, Tur	<b>\$2</b> 76	\$272	(\$4)
Pirinclik, Tur	\$76	\$74	(\$2)
Moron, Esp	\$367	\$360	(\$6)
Zaragoza, Esp	\$195	\$189	(\$5)
Torrejon, Esp	\$181	\$179	(\$1)
HQ USAFE, Ger	\$200	\$209	\$9
Bitburg, Ger	\$853	\$838	(\$16)
Hahn, Ger	\$1,122	\$1,095	(\$27)
Lindsey, Ger	\$72	\$52	(\$20)
Ramstein, Ger	\$1,528	\$1,498	(\$31)
Rhein Main, Ger	\$736	\$545	(\$191)
Sembach, Ger	\$859	\$839	(\$20)
Soesterberg, Ger	\$50	\$52	\$2
Spangdahlem, Ger	\$859	· \$839	(\$20)
TOTAL OUTSIDE UNITED STAT	TES \$21,295	\$27,769	\$6,474

		5405	CHANGE FY92-FY93
INSTALLATION	FY92	FY93	F 192-1 130
		60 602	(\$168)
Kirtland, NM	\$2,691	\$2,523	(\$282)
Little Rock, Ar	\$1,585	\$1,302 \$2,469	\$212
McChord, Wa	\$2,257	\$2,469	(\$22,377)
McGuire, NJ	\$24,296	\$1,919	(\$530)
Norton, Ca	\$2,445	\$1,915	(\$29)
Pope, NC	\$381	\$352	(\$16)
Scott, II	\$653	\$637	\$8
Travis, Ca	\$2,168	\$2,175	(\$469)
HQ MAC, II	\$1,672	\$1,203	\$171
Maxwell, Al	\$1,214	\$1,385	\$49
Gunter, Al	\$237	\$286	\$118
AFIT, Oh	\$701	\$819	\$843
Elmendorf, Ak	\$3,429	\$4,272	
Eielson, Ak	· \$2,360	\$2,531	\$171
Galena, Ak	\$500	\$573	\$73
King Salmon, Ak	\$500	\$573	\$73
	\$5,000	\$1,150	(\$3,850)
Shemya, Ak	\$811	\$831	\$20
LRRS Multiple, Ak	\$1,776	\$2,039	\$263
Andersen, Gum	\$1,561	\$1,687	\$126
Hickam, Hi	\$799	\$813	\$14
HQ PACAF, HI	\$315	\$325	\$10
11 AF/DEPV	\$1,775	\$1,950	\$175
Air Force Academy, Co	\$201	\$304	\$103
Dobbins (Res), Ga	\$74	\$91	\$17
Gen. Mitchell (Res), Wi	\$284	\$445	\$161
Gt. Pitt (Res), Pa	\$339	\$537	\$198
St Paul (Res), Mn	\$703	\$1,146	\$443
Niagra Falls (Res), NY	\$212	\$324	\$112
O'Hare (Res), II	\$172	\$256	\$84
Rich. Gebaur (Res), Mo	\$299	\$469	\$170
Westover (Res), Ma	\$648	\$1,054	\$406
Willow Grv (Res), Pa	\$449	\$721	\$272
Youngstown (Res), Oh	\$350	\$366	\$16
HQ AFRES, Ga	\$45,930	\$31,520	(\$14,410)
Air Nat Guard, Md	\$5,949	\$2,999	(\$2,950)
HQ USAF	<b>40,0</b> (0		
Other Appropriations	\$10,800	\$11,560	\$760
HQ RDT&E	\$28,750	\$29,810	\$1,060
HQ Mil Family Housing	· \$6,100	\$6,100	\$0
HQ Med Lab Equip	\$35,780	\$18,020	(\$17,760)
HQ Equipment	\$35,780 \$30,850	\$19,780	(\$11,070)
HQ Industrial Fund	\$1,700	\$5,690	<b>\$</b> 3,990
HQ DBOF	\$1,700		
TOTAL WITHIN UNITED STATES	\$485,163	\$410,715	(\$74,448)

DOD COMPONENT: ARMY

## DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES (\$000)

			CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
117077.		64 000	\$372
AMC HQ	\$927	\$1,299 \$7	(\$1,222)
AMCCOM HQ	\$1,229	. • • • • • • • • • • • • • • • • • • •	(\$50)
BADGER AAP	\$50		(\$71)
CRANE AAA	\$71	6204	\$374
HAWTHORNE AAP	\$10	\$384 \$490	(\$154)
HOLSTON AAP	\$644	\$384	(\$263)
INDIANA AAP	\$647	\$304 \$904	\$255
IOWA AAP	\$649	\$959	(\$583)
KANSAS AAP	\$1,542	\$440	(\$1,853)
LAKE CITY AAP	\$2,293	\$662	\$437
LONE STAR AAP	\$225	\$953	\$583
LONGHORN AAP	\$370	\$458	\$373
LOUISIANA AAP	\$85	<b>4470</b>	(\$2,087)
MILAN AAP	\$2,087		(\$136)
MISSISSIPPI AAP	\$136	\$540	(\$13,445)
RADFORD AAP	\$13,985	<b>\$</b> 540	(\$71)
RIVERBANK AAP	\$71	<b>#</b> E00	\$490
SCRANTON AAP	\$10	\$500 \$35	(\$354)
SUNFLOWER AAP	\$389	\$35	(\$612)
TWIN CITIES AAP	\$703	\$91	\$5,285
LETTERKENNY AD	\$225	\$5,510	\$9,000
TOOELE AD		\$9,000	\$12,000
PINE BLUFF ARSENAL		\$12,000	\$3,100
RED RIVER AD		\$3,100 \$4,000	\$4,000
LIMA ARMY TANK PLANT	405.000	\$4,000 \$18,479	(\$6,521)
STRATFORD ENG PLANT	\$25,000	\$10,473	(\$390)
C. M. PRICE SPT CTR	\$1,670	\$1,200	(\$658)
DEPOT SYS CMD HQ	\$658	\$23	(\$67)
ANNISTON AD	\$90	\$23 \$23	(\$112)
FT. WINGATÉ ADA	\$135	\$83	(\$226)
LEX-BLUE GRASS AD	\$309	\$400	(\$3,347)
NAVAJO ADA	\$3,747	\$85	(\$140)
PUEBLO AD	\$225	\$43	(\$67)
RED RIVER AD	\$110 \$240	\$147	(\$93)
SACRAMENTO AD	\$240	\$21	(\$30)
SAVANNA AD	\$51 \$005	\$90	(\$135)
SENECA AD	\$225 \$212	<b>\$</b> 43	(\$169)
SHARPE AD	\$212	\$107	(\$178)
SIERRA AD	\$285 \$175	\$47	(\$128)
TOBYHANNA AD	\$115	\$21	(\$94)
TOOELE AD	\$65	\$26	(\$39)
UMATILLA ADA	303	\$283	\$283
NEW CUMBERLAND AD	\$316	\$171	(\$145)
JEFFERSON PG	\$333	\$120	(\$213)
LABCOM HQ	\$469	\$125	(\$344)
MATERIAL TECH LAB		\$120	(\$145)
BALLISTICS RES LAB	\$265 \$240	\$188	(\$52)
MISSLE CMD HQ	\$240	\$2,665	(\$2,381)
REDSTONE ARSENAL	\$5,046 \$73	\$2,003	(\$44)
COMM & ELEC CMD HQ	\$72	\$1,570	\$256
FT. MONMOUTH	\$1,314	\$1,570	\$29
VINT HILL FARMS STA	<b>\$</b> 55	30-	

### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE (\$000)

		5400	FY93 _	CHANGE FY92-FY93
SERVICE		FY92	F133	1102 - 102
		\$419,062	\$380,802	(\$38,260)
ARMY:	USA	\$87,867	\$103,682	\$15,815
	OUTSIDE USA Total	\$506,929	\$484,484	(\$22,445)
	, Otal		•	
·	USA	\$485,163	\$410,715	(\$74,448)
AIR FORCE:	OUTSIDE USA	\$21,295	\$27,769	\$6,474
	Total	\$506,458	\$438,484	(\$67,974)
				•
		\$293,109	\$254,587	(\$38,522)
NAVY:	USA	\$450	\$3,449	\$2,999
	OUTSIDE USA Total	\$293,559	\$258,036	(\$35,523)
	Total			
			<b>650 406</b>	\$6,268
MARINE CORPS:	USA	\$52,138	\$58,406 \$1,061	\$30
	OUTSIDE USA	\$1,031 \$53,169	\$59,467	\$6,298
	Total	\$53,109	<b>450</b> ,401	
				(0000)
DLA:	USA	\$52,458	\$52,192	(\$266)
UDA.	OUTSIDE USA	\$18,770	\$18,340	(\$430) (\$696)
	Total	\$71,228	\$70,532	(2030)
		\$1,301,930	\$1,156,702	(\$145,228)
USA OUTSIDE USA		\$129,413	\$154,301	\$24,888
D-D TOTAL		<b>\$</b> 1,431,343	\$1,311,003	(\$120,340)
DoD TOTAL				

### REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN THE UNITED STATES (\$000)

SERVICE	FY94	FY95_	FY96	FY97
ARMY:	\$325,860	\$347,637	\$273,385	\$306,124
AIR FORCE:	\$383,543	\$411,248	\$403,423	\$402,817
NAVY:	\$261,251	\$282,404	\$260,584	\$267,236
MARINE CORPS:	\$33,272	<b>\$34,585</b>	\$35,980	\$46,032
DLA:	\$53,224	\$52,826	\$54,441	\$53,962
DoD TOTAL	\$1,057,150	\$1,128,700	\$1,027,813	\$1,076,171

### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE TABLE OF CONTENTS

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#### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE SUMMARY OF FUNDING LEVELS

The Department of Defense Environmental Compliance Program encompasses a wide range of budget activities, programs, and appropriations. Resources for environmental compliance are integrated into various DoD appropriation accounts such as Operations and Maintenance (O&M); Procurement; Research, Development, Test, and Evaluation (RDT&E); and Military Construction/Family Housing (MILCON).

The scope of operations financed comprises Hazardous Waste Management and Disposal Services for compliance with the Resource Conservation and Recovery Act (RCRA); air pollution requirements (Clean Air Act); water pollution (Clean Water Act); environmental assessments and planning (National Environmental Policy Act (NEPA); and drinking water requirements (Safe Drinking Water Act). Activities to comply with a variety of other laws and regulations include radon and asbestos investigations and mitigations, release response and cleanups, polychlorinated biphenyls (PCB) cleanup and elimination, long-term groundwater monitoring, and Halon and CFC replacement. Resources also fund requirements to comply with host nation criteria at overseas locations. The Natural, Cultural, Historic, Land, and Forest Management program also comes under the umbrella of environmental compliance.

In FY 1992/FY 1993, DoD will spend more than \$1.4/\$1.3 billion respectively for environmental compliance. The Department will spend over \$109/\$92 million respectively on research and development projects. These budget estimates support 5,693 full time DoD personnel for FY 1992, and 5,914 for FY 1993 both in the Continental United States and overseas. Detailed budget data by installation and DoD component are provided for the budget years. Estimated funding levels and full time personnel for FY 1994 through FY 1997 are identified.

### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE PERSONNEL

_		FY92		IANGE 92-FY93
SERVICE		1102		
	USA	1,387	1,491	104
ARMY:	OUTSIDE USA	163	175	12_
	Total	1,550	1,666	116
conce.	USA	1,153	1,184	31
AIR FORCE:	OUTSIDE USA	71	71	0_
	Total	1,224	1,255	31
NAVY:	USA	2,115	2,176	61
•	OUTSIDE USA	48	50	2 63
	Total	2,163	2,226	03
		183	186	3
MARINE CORPS	USA OUTSIDE USA	2	2	0
	Total	185	188	3
•				
DLA	USA	493	499	6
DLA:	OUTSIDE USA	78	80	2
	Total	571	579	8
LICA		5,331	5,536	205
USA OUTSIDE USA		362	378	16
DoD TOTAL		5,693	5,914	221

# DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN THE UNITED STATES PERSONNEL

SERVICE	FY94	FY95	FY96	<u>FY97</u>
ARMY:	1,564	1,626	1,666	1,715
AIR FORCE:	1,186	1,176	1,176	1,176
NAVY:	2,357	2,404	2,412	2,402
MARINE CORPS	265	306	338	349
DEA:	502	499	500	503
DoD TOTAL	5,874	6,011	6,092	6,145

DOD COMPONENT: DEFENSE LOGISTICS AGENCY

### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE OUTSIDE UNITED STATES (\$000)

INSTALLATION	FY92	FY93	CHANGE FY92-FY93
DRMA EUROPE	\$2,702	\$2,922	\$220
DRMR PACIFIC	\$1,768	\$1,618	(\$150)
DEF FUEL SUP CTR CAM STA, VA	\$14,300	\$13,800	(\$500)
TOTAL OUTSIDE UNITED STATES	\$18,770	\$18,340	(\$430)

## DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES (\$000)

	FY92	FY93	CHANGE FY92-FY93
NSTALLATION	1132		
	\$400	\$400	\$0
DEF FUEL SUP CTR, VA	\$900	\$1,200	\$300
DESP, ANCHORAGE, AK	\$700	\$800	\$100
DESP, WHITTERIER, AK	\$200	\$1,200	\$1,000
DESP, FAIRBANKS, AK	\$800	\$1,000	\$200
DESP, CINCINNATI, OH	\$600 \$600	\$900	\$300
DFSP, ESCANBA, MI	\$700	\$900	\$200
DESP. GRAND FORKS, ND	\$600	\$600	\$0
DFSP, MELVILLE, RI		\$1,000	\$400
DFSP, SEARSPORT, ME	\$600	\$0	(\$300)
DFSP, COSCO BAY, ME	\$300	\$0	(\$300)
DFSP, NEWINGTON, NH	\$300	\$400	(\$100)
DESP, VERONA, NY	\$500	\$1,200	\$200
DESP, CHARLESTON, SC	\$1,000	\$300	(\$300)
DESP, LYNN HAVEN, FL	\$600	\$600	(\$200)
DESP. TAMPA, FL	\$800	•	\$100
DESP, SAN PEDRO,CA	\$400	\$500	\$400
DESP, NORWALK, CA	\$800	\$1,200	\$100
DFSP, OZOL, CA	\$900	\$1,000	(\$100)
DESP. MUKILTEO, WA	\$700	\$600	(\$100)
DESP, ESTERO BAY, CA	\$100	\$0	(\$790)
DCSC, COLUMBUS,OH	\$2,130	\$1,340	\$10
DESC, DAYTON, OH	\$70	\$80	\$51
DGSC, RICHMOND, VA	\$1,059	\$1,110	(\$2,105)
DPSC, PHILA, PA	\$2,635	\$530	(\$2,103) \$8
DDMT, MEMPHIS, TN	\$631	\$639	\$0 \$0
DIPEC, MEMPHIS, TN	\$10	\$10	\$10
DDOU, OGDEN. UT	\$130	\$140	\$54
DDRW, TRACY SITE, TRACY, CA	\$302	\$356	\$54
DDRW, SHARPE SITE, STOCKTON, CA	\$302	\$356	
CURTIS BAY	\$330	\$27	(\$304)
	\$48	\$32	(\$16)
SOMERVILLE	\$60	\$26	(\$35)
BINGHAMTON	\$47	\$24	(\$24)
SCOTIA	\$43	\$32	(\$11)
POINT PLEASANT	\$46	\$33	(\$14)
NEW HAVEN	\$38	\$20	(\$18)
HAMMOND	\$50	\$22	(\$29)
WARREN	\$24	\$18	(\$6)
SHARONVILLE	\$87	\$20	(\$68)
BATON ROUGE	\$18	\$18	\$0
GADSDEN	\$18	\$18	\$0
STOCKTON	\$18	\$18	\$0
CLEARFIELD	\$14,803	\$15,003	\$200
DRMS HO, BATTLECREEK, MI	\$6,231	\$6,543	\$312
DRMR, COLUMBUS, OH	· ·	\$3,859	\$12
DRMR, MEMPHIS, TN	\$3,847	\$6,899	\$434
DRMR, OGDEN, UT	\$6,465	\$1,220	\$105
DLA HQ, CAM STA, VA	\$1,115	V1,222	
TOTAL WITHIN UNITED STATES	\$52,458	\$52,192	(\$266)

UMANUE			;
FY92-FY93			- 5
F182-F133		,	•
	•	•	

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INSTALLATION	FY92	FY93	FY92-FY9
		•	
MAINZ AD	1	1 15	
SIERRA AD	15		
TOBYHANNA AD	15	15	
TOOELE AD	26	26	
UMATILLA ADA	2	2	
CORPUS CHRISTI AD	18	18	
TEST & EVAL CMD HQ	11	11	
ABERDEEN PG	24	24	
DUGWAY PG	12	12	
JEFFERSON PG	2	2	
WHITE SANDS MR	12	12	
YUMA PG	8	8	
LABCOM HQ	5	5	
MATERIAL TECH LAB	1	1	
HARRY DIAMOND LAB	1	1	
MISSLE CMD HQ	8	8	
REDSTONE ARSENAL	8	8	
COMM & ELEC CMD HQ	2	2	
FT. MONMOUTH	4	4	
VINT HILL FARMS STA	2	2	
TROOP SPT CMD HQ	3	3	
	1	1	
NATICK LABS	1	1	
BELVOIR R&D LABS	6	6	
TANK AUTO CMD HQ	2	2	
DETROIT ARSENAL	4	4	
LIMA TANK PLANT	14	14	
AMC HQ I&SA	14		
FORSCOM			
FORSCOM HQ	12	12	
FT. BRAGG	31	31	
FT. CAMPBELL	11	11	
FT. CARSON	26	26	
FT. DEVENS	20	20	
FT. DRUM	13	14	
FT. HOOD	16	16	
FT IRWIN	10	11	
FT. LEWIS	26	27	
FT MCCOY	21	23	
FT. MCPHERSON	3	3	
FT. MEADE	16	16	•
FT. ORD	24	24	
	20	20	
FT. POLK	5	5	
PRESIDIO OF S.F.	20	21	
FT. RILEY	18	18	
FT. SAM HOUSTON	1	1	
FT. SHERIDAN	28	28	
FT. STEWART	20	20	
TRADOC			
TRADOC HQ	11	11	
FT. BENNING	· <b>26</b>	26	
FT. BLISS	15	15	
CARLISLE BARRACKS	1	1	
FT. DIX	6	12	
FT. EUSTIS	24	24	

DOD COMPONENT: ARMY

# DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES PERSONNEL

	FY92	FY93	CHANGE FY92-FY93
INSTALLATION			
HQDA	19	19	
AMC	17	17	
AMC HQ	14	14	
AMCCOM HQ	30	30	
ARDEC	1	1	
ALABAMA	2	2	
BADGER AAP	1	1	
CORNHUSKER	1	1	
CRANE AAA	16	16	
CRDEC	2	2	
HAWTHORNE AAP	2	2	
HOLSTON AAP	1	1	
INDIANA AAP	2	2	
IOWA AAP	2	2	
JOLIET AAP	2	2	
KANSAS AAP	2	2	
LAKE CITY AAP	2	2	
LONE STAR AAP	2	2	
LONGHORN AAP	2	2	
LOUISIANA AAP	7	7	
MCALESTER AAP	2	2	
MILAN AAP	1	1	
MISSISSIPPI AAP	1	1	
NEWPORT AAP	26	26	
PINE BLUFF	3	3	
RADFORD AAP	2	2	
RIVERBANK AAP	6	6	
ROCK ISLAND	2	2	
SCRANTON AAP	2	2	
SUNFLOWER AAP	2	2	
TWIN CITIES AAP	2	2	
VOLUNTEER AAP	6	6	
WATERVLIET		2.	
AVIATION SYS CMD HQ	2	1	
C. M. PRICE SPT CTR	1		
SAGINAW AAP	1	1	
STRATFORD ENG PLANT	1	0	
ST LOUIS AAP	0	18	
DEPOT SYSTEMS CMD HQ	18	12	
ANNISTON AD	12	1	
FT. WINGATE ADA	1	23	
LETTERKENNY AD	23	12	
LEX-BLUE GRASS AD	12	3	
NAVAJO ADA	3	5	
PUEBLO AD	5	15	
RED RIVER AD	15	7	
SACRAMENTO AD	7		
SAVANNA AD	4	4	
SENECA AD	24	24	

ONENT: NAVY	FY92	FY93	CHANGE FY92-FY93
INSTALLATION			
NAVOROSTA, INDIAN HEAD (NIF)	<b>6</b> 3	63	
NAVORDSTA, LOUISVILLE (NIF)	9	9	
NAVWPNSUPPCEN, CRANE (NIF)	10	10	
NAVUSEAWARENGSTA, KEYPORT (NIF)	38	38	
NSWSES, PORT HUENEME (NIF)	1	1	
SUPERVISOR OF SHIPS		1	
BATH SS	1	1	
BOSTON SS	1	1	
BROOKLYN SS	1	, 1	
CHARLESTON SS	1	1	
JACKSONVILLE SS	1	1	
GROTON SS	2	2	
LONG BEACH SS	2	2	
NEW ORLEANS SS	2	2	
NEWPORT NEWS SS	1	1	
PASCAGOULA SS	2	2	
PORTSMOUTH SS	2	2	
SAN DIEGO SS	1	1	
SAN FRANCISCO SS	1	1	
SEATTLE SS	1	1	
STURGEON BAY SS	·		
NAVAL SHIPYARD	35	35	
Portsmouth NSY (NIF)	35	35	
Philadelphia NSY (NIF)	60	62	2
Norfolk NSY (NIF)	22	27	5
Charleston NSY (NIF)	65	65	
Mare Island NSY (NIF)	122	122	
Puget Sound NSY (NIF) Pearl Harbor NSY (NIF)	17	18	1
Long Beach NSY (NIF)	31	35	4
Long Beach No. (No.)			
CINCPACFLT		5	2
CINCPACELT HQ	3	2	
COMNAVAIRPAC HQ	2	11	1
NAS, ADAK	10	2	
NAS, A <b>GAN</b> A	2 5	6	1
NAS ALAMEDA	2	3	1
NAS BARBERS POINT	2	2	
NAF EL CENTRO	8		1
NAS FALLON	8	9	1
NAS LEMOORE	11	12	1
NAS MIRAMAR	13	13	
NAS MOFFETT FIELD	10	10	
NAS NORTH ISLAND	12	12	
NAS WHIDBEY ISLAND	3	3	
COMNAVSURFPAC HQ	3	4	1
NAVSTA SAN DIEGO	2	2	
NAVSTA LONG BEACH	2	2	
NAVSTA TREASURE ISLAND	2 ·	3	1
NAVSTA PUGET SOUND	2	2	
NAVSTA PEARL HARBOR	1	1	
NAVSTA GUAM	. 4	4	
NAVAMPWBASE CORONADO	1	1	
SIMA SAN DIEGO	1	1	
SIMA NRMF SAN FRANCISCO	1	1	
SIMA PEARL HARBOR	2	2	
SIMA NRMF LONG BEACH	_	1	1
COMSUBPAC HQ			

PONENT: NAVY			CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
apid at a management	5	5	
SUBASE PEARL HARBOR	4	4	
SUBASE SAN DIEGO	13	13	
SUBASE BANGOR	4	4	
TRIDENT REFIT FAC BANGOR			
DIRECT REPORTERS	2	2	
SRF GUAM	1	1	
NMAG LUALUALEI	2	2	
NMAG GUAM		2	
NSD GUAM	2	2	1
COMNAVBASE SEATTLE (NSF)	1		1
COMNAVBASE SAN FRANCISCO	3	4	1
COMNAVBASE SAN DIEGO	3	4	•
COMNAVBASE PEARL HARBOR	2	2	
COMOCEANSYSPAC	1	1	
COMNAVRESFOR			
COMNAVRESFOR HQ	1	1	
NAS ATLANTA	1	1	
	3	3	
NAS DALLAS	2	2	
NAS GLENVIEW	3	5	2
NAS NEW ORLEANS	4	3	-1
NAS SO, WEYMOUTH	3	4	1
NAS WILLOW GROVE	1	1	
NSA NEW ORLEANS	·		
SPAWAR			
SPAWAR HQ	1_	1	
DTRCEN, ANNAPOLIS,MD	7	7	
NAVAIRDEVCE, WARMINSTER, PA (NIF)	4	4	
NAOCEANSYSCEN, SANDIEGO, CA (NIF)	1	1_	
NAVSWC, WHITE OAK, MD (NIF)	7	7	
NUSC, NEWPORT, RI (NIF)	4	4	
NWC, CHINA LAKE, CA	33	33	
NUSC NEW LONDON	1	1	_
DTRCEN, CARDEROCK, MD (NIF)	3	5	2
NAVCOASTSYSCEN, PANAMA CITY, FL (NIF)	2	2	
NAVSWC DAHLGREN, VA (NIF)	13	13	
NAVSUPSYSCOM	2	2	•
NAVSUPSYSCOM	1	1	
NSC CHARLESTON	4	4	
NSC NORFOLK	1 ·	1	
NSC OAKLAND	1.	•	
NSC PEARL HARBOR	1	•	
NSC PUGET SOUND	1	1	
NSC SAN DIEGO	1	1	
NAVAL SHIP PARTS CONTROL CENTER	1	. 1	
NAVY PETROLEUM OFFICE	1	'	
COMNAVSECGRU		•	ند .
NAVSECGRU	1	2	1
NAVSECGRUACT SS	1	2	1
NAVSECGRUACT SS NAVSECGRUACT SKAGGS ISLAND	1	1	
	1	2	1
NAVSECGRUACT NWEST	1	1	
NAVSECSTA WASHINGTON	•	1	1
NAVSECGRUACT WHALE HARBOR			
		0470	61

NAVY TOTAL 2115 2176 61

NGL		<b>***</b> *******	· 1
2-FY93	FY93 F	FY92	NSTALLATION
	7	7	T. BEN HARRISON
	5	5	
1	12	11	T, HUACHUCA
	33	33	T, JACKSON
	32	32	T. KNOX
	19	.19	T. LEAVENWORTH
-3	3	6	T. LEE
_	4	4	T. MCCLELLAN
-1	19	20	FT. MONROE
-1	43	44	FT. RUCKER
•	4	4	FT, SILL
	•	•	FT. LEONARD WOOD
	10	40	USMA
	10	10	MILITARY ACADEMY
		_	HSC
	3	3	WALTER REED AMC
•	2	2	FITZSIMONS AMC
	4	4	FT. DETRICK
			MTMC
	3	3	MOT BAYONNE
	1	1	MOT SUNNY POINT
	2	2	OAKLAND ARMY BASE
			MDW
3	4	1	FT. MCNAIR
12	28	16	FT. BELVOIR
			ISC
	5	5	FT. RITCHIE
	10	10	FT. DEVENS
	1	1	ISC - HQ
			USARPAC
	5	5	USARPAC HQ
1	13	12	FT. RICHARDSON
	6	6	FT. WAINWRIGHT
	2	2	FT. GREELY
	8	8	SCHOFIELD BKS
			USACE
	23	23	TOX & HAZ MAT AGENCY
	7	7	CONST & ENG RES LAB
			SDC
		3	
	7	7	STRATEGIC DEF CMD HQ
			NGB
	3	2	
	3	2	
	3	2	
	4		
:	5	3	
	2		
•	3		
	3 3 4 5 2	7 2 2 2 2 2	SDC KWAJELEIN STRATEGIC DEF CMD HQ  NGB ALABAMA ALASKA ARIZONA ARKANSAS CALIFORNIA COLORADO CONNECTICUT

1

(

1		<b>5</b> 1124	CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
	_	3	1
DELAWARE	2	2	1
DISTRICT OF COLUMBIA	1	6	3
FLORIDA	3	3	1
GEORGIA	2	1	•
GUAM	1	3	1
HAWAII	2	6	3
IDAHO	3	3	1
ILLINOIS	2 3	6	3
INDIANA		5	3
IOWA	2 1	2	1
KANSAS	•	3	1
KENTUCKY	2	3	· 1
LOUISIANA	2	2	1
MAINE	1	3	1
MARYLAND	2	8	3
MASSACHUSETTS	5	7	2
MICHIGAN	5		2
MINNESOTA	6	8	2
MISSISSIPPI	7	9	1
MISSOURI	2	3	•
MONTANA	2	2	1
NEBRASKA	2	3	1
NEVADA	2	3	1
NEW HAMPSHIRE	1	2 5	3
NEW JERSEY	2	3	2
NEW MEXICO	1		1
NEW YORK	2	3	<u>'</u>
NORTH CAROLINA	2	3	
NORTH DAKOTA	2	3	1
OHIO	2	3	2
OKLAHOMA	1	3.	2
OREGON	1	3	2
PENNSYLVANIA	1	3	1
PUERTO RICO	2	3	•
RHODE ISLAND	2	2	1
SOUTH CAROLINA	3	4	1
SOUTH DAKOTA	1	2	1
TENNESSEE	2	3	2
TEXAS	3	5	1
UTAH	2	3	\ 1
VERMONT	1	2	,
VIRGINIA -	2	3	,
VIRGIN ISLANDS	1	2	1
WASHINGTON	2	3	1
WEST VIRGINIA	1	2	1
WISCONSIN	2	3	1
WYOMING	1	2	8
NGB HQ	23	31	0
	1,387	1,491	104
TOTAL WITHIN UNITED STATES	1,307	.,	

DOD COMPONENT: ARMY

## DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE OUTSIDE UNITED STATES PERSONNEL

TOTAL OUTSIDE UNITED STATES	163	175	12
EUROPE	148	160	
USAREUR		160	12
USARJ HQ	•		
US ARMY JAPAN	1	1	
USARPAC	3	3	
KOREA	2	_	
EUSA	2	2	
PANAMA			
	9	9	
USARSO			
INSTALLATION			
	FY92	FY93	FY92-FY93
			CHANGE

## DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES (PERSONNEL)

INSTALLATION	FY92	FY93	CHANGE FY92-FY93
ASN	5	5	
CNO	9	9	
NAVY I.G.	6	6	
BUMED			
BUMED HQ	1	1	
NNMC BETHESDA	6	6	
HEALTHCARE SUP, SAN DIEGO	1	1	
CNET	•		
CNET HQ	1	1	
FCTCLANT, DAM NECK, VA	1	1	
NETPMSA, SAUFLEY FIELD	2	3	1
NTC GREAT LAKES	_ 1	1	
NTC SAN DIEGO	1	3	2
	3	4	1
NAS MEMPHIS	1	1	
NATTC MILLINGTON	2	2	
NTC ORLANDO	4	4	
NETC NEWPORT, RI	3	6	3
NAS MERIDIAN, MS	2	3	1
NAS KINGSVILLE, TX	1	2	1
NAS CHASE, TX	•	15	8
NAS CORPUS, TX	7	2	1
NAS WHITING, FL	1		2
NAS PENSACOLA, FL	5	7	1
CNATRA CORPUS CHRISTI	1	2	'
NAVCOMTELCOM			•
NAVCOMTELCOM HQ	1	1	
NAVCOMMSTA STOCKTON	1	1	
CINCLANTFLT			
CINCLANTELT HQ	3	3	
COMNAVAIRLANT	1 •	1	
NAS BRUNSWICK	4	4	
NAS OCEANA	9	9	
NAS JACKSONVILLE	9	9	
NAS CECIL FIELD	8	8	
NAS KEY WEST	9	9	
NAS RET WEST NAVSTA ROOSEVELT ROADS	6	6	
COMNAVSURFLANT	1	1	
	6	6	
NAVPHIBASE LITTLE CREEK	8	8	
NAVSTA MAYPORT	4	4	
NAVSTA NEW YORK	1	1	
NAVSTA MOBILE	Ť	1	
NAVSTA PASCAGOULA	1	2	
NAVSTA INGLESIDE	2	4	

NENT: NAVY		EVO2	CHANGE FY92-FY93
NSTALLATION	FY92	FY93	F192-F193
COMSUBLANT	4	4	
SUBASE NEW LONDON	8	8	
SUBASE KINGS BAY	J	-	
COMNAVBASELANT	15	15	
COMNAVBASE NORFOLK	1	1	
COMNAVBASE PHILADELPHIA	•		
NAVAIRSYSCOM	-	7	
NAVAIRSYSCOM HQ	7	23	
NAS, PATUXENT RIVER	17	13	
NAVAVNENGCEN, LAKEHURST (NIF)	13	3	
NAVAIRPROPCEN, TRENTON (NIF)	3	14	
NAVAVNDEPOT, CHERRY POINT (NIF)	14	28	
NAVAVNDEPOT, ALAMEDA (NIF)	28	14	
NAVAVNDEPOT, JACKSONVILLE (NIF)	14	4	
NAVAVNDEPOT, PENSACOLA (NIF)	4		
VAVAVNDEPOT, NORFOLK (NIF)	20	20	
NAVAVNDEPOT, NORTH ISLAND (NIF)	41	41	
NAS POINT MUGU	17	17	
NAVAVIONICCEN, INDIANAPOLIS	6	6	
PACMISRANPAC, HAWAREA (NIF)	1	1	
NAVFACENGCOM			
NAVFACENGCOM HQ	35	35	
PUB WKS CTR			
PWC GREAT LAKES (NIF)	1	1	
PWC GUAM (NIF)	39	39	
PWC NORFOLK (NIF)	57	57	
PWC PEARL HARBOR (NIF)	31	31	
PWC PENSACOLA (NIF)	13	13	
PWC SAN DEIGO (NIF)	40	40	
PWC SAN FRANCISCO (NIF)	10	10	
EFD's			
ATLANTIC	60	60	
CHESAPEAKE	27	27	
NORTHERN	59	59	
PACIFIC	50	50	
SOUTHERN	97	97	
	111	111	
WESTERN SOUTHWEST	93	93	
	•		
OTHERS	75	75	
NEESA	32	32	
NCEL	1	1	
MESO	9	, 9	
AESO	10	10	
OESO CON EDORT	2	2	
CBC GULFPORT CBC PORT HUENEME	18	18	
NAVSEASYSCOM	27	27	
NAVSEASYSCOM HQ	22	22	
NAVSSES PHILADELPHIA	17	17	
WPNSTA, CHARLESTON (NIF)	4	4	
WPNSTA, CONCORD (NIF)	8	8	
WPNSTA, EARLE (NIF)	11	11	
WPNSTA, SEAL BEACH (NIF)	10	10	
WPNSTA, YORKTOWN (NIF)	10	• •	

rvo.	FY95	FY96	FY97
FY94			
	\$1,429		
	\$27,799		
\$940	** ***		
	\$1,500		
\$930	40.000		
	•		
	\$13,000		
40.500	<b>64 040</b>	<b>\$</b> 500	\$1,010
			\$975
			\$300
	- ·		\$345
	•		\$7,755
		• - •	\$5,657
		φ4,057	\$623
	*	\$945	\$1,545
	• • • •		\$1,074
•	Ψ100		
	\$2		
	Ψ0.		
-		\$57	\$57
·	\$100		
	*	\$57	\$65
0104			
\$5,054	\$5,048	\$3,036	\$3,044
• •	\$18,930	\$19,526	\$20,654
<b>\$15,55</b>			
\$7,204	\$5,139	\$5,445	\$20,280
		\$4,490	\$4,825
		\$5,895	\$6,130
		\$3,950	\$4,110
		\$3,165	\$3,320
		\$2,800	\$3,015
	\$8,855	\$4,190	\$4,410
	\$2,350	\$2,550	\$2,700
	\$8,873	\$8,825	\$9,564
	\$3,325		\$3,550
	\$5,565		\$5,880
	\$3,095		\$3,250
\$1,264	\$1,435		\$1,150
\$1,664	\$1,850		\$2,190
\$909	\$1,087		\$1,542
\$806	\$945		\$607
	\$9,156	\$2,609	\$2,848
\$1,691	\$2,500	02,000	,,-
	\$1,664 \$909	\$3,300 \$8,814 \$3,650 \$27,799 \$940 \$1,500 \$930 \$3,000 \$13,000 \$13,000 \$13,000 \$13,000 \$13,000 \$13,000 \$13,000 \$299 \$335 \$8,882 \$5,608 \$5,563 \$2,922 \$2,505 \$437 \$796 \$315 \$968 \$652 \$690 \$100 \$102 \$768 \$256 \$256 \$44 \$31 \$184 \$31 \$31 \$4,180 \$1,334 \$4,180 \$1,456 \$5,682 \$2,864 \$3,835 \$6,979 \$6,605 \$2,414 \$2,715 \$9,714 \$8,855 \$1,374 \$2,350 \$8,326 \$8,873 \$3,519 \$3,325 \$5,364 \$5,565 \$2,365 \$3,095 \$1,264 \$1,435 \$1,664 \$1,850 \$909 \$1,087	\$3,300 \$8,814 \$3,650 \$27,799 \$940 \$1,500 \$930 \$3,000 \$14,657 \$15,563 \$2,922 \$4,657 \$2,505 \$437 \$796 \$315 \$968 \$652 \$960 \$100 \$102 \$768 \$256 \$2,544 \$25 \$44 \$25 \$44 \$25 \$44 \$25 \$48 \$25 \$48 \$100 \$19,051 \$18,930 \$19,526 \$11,334 \$11,335 \$11,336 \$11,33

TRADOC CARLISLE BK

DOD COMPONENT: ARMY

## DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES (\$000)

INSTALLATION	FY94	FY95_	FY96	FY97
INSTALLATION				
AMC		4000	\$431	\$545
BADGER AAP	\$580	\$322	\$431 \$371	\$333
CRANE AAA	\$580	\$322	\$371 \$371	\$334
HAWTHORNE AAP	\$580	\$457	\$371 \$371	\$333
HAYS AAP	\$580	\$962		\$334
HOLSTON AAP	\$580	\$322	\$7,570	\$
INDIANA AAP		\$580	\$271	\$333
IOWA AAP	\$580	\$322	\$371	\$334
JOLIET AAP	\$610	\$322	\$371 \$371	\$507
KANSAS AAP	\$632	\$322	\$805	\$334
LAKE CITY AAP	\$2,182	\$322	\$805 \$371	\$465
LONE STAR AAP	\$654	\$322	\$371 \$371	\$333
LONGHORN AAP	\$580	\$322	\$624	\$333
LOUISIANA AAP	\$580	\$388	\$371	\$334
MILAN AAP	\$580	\$322	\$371 \$371	\$333
MISSISSIPPI AAP	\$580	\$322		\$1,302
NEWPORT AAP	\$580	\$1,185	\$437 \$371	\$13,034
RADFORD AAP	\$580	\$322	<b>~</b> - · ·	\$334
RIVERBANK AAP	\$580	\$427	\$371 \$371	\$334
SCRANTON AAP	\$601	\$322	\$371 \$786	\$1,025
SUNFLOWER AAP	\$891	\$451		\$333
TWIN CITIES AAP	\$580	\$322	\$371 \$533	\$373
VOLUNTEER AAP	\$610	\$338	\$532	<b>\$</b> 070
AMC	\$1,640	\$950	\$1,009	\$1,125
AMC HQ	\$12	•	\$734	\$2,688
AMCCOM HQ	\$759			
C. M. PRICE SPT CTR	\$520		\$1,074	
DEPOT SYS CMD HQ	\$38	\$103	\$131	\$146
ANNISTON AD	\$38	\$103	\$284	\$317
FT. WINGATE ADA	\$162	• • • • • • • • • • • • • • • • • • • •	\$459	\$511
LETTERKENNY AD	\$147	\$399	\$424	\$472
LEX-BLUE GRASS AD	\$215	\$370	\$251	\$280
NAVAJO ADA	\$152	\$411	\$459	\$511
PUEBLO AD	\$76	\$206	\$240	\$268
RED RIVER AD	\$284	\$360	\$513	\$450
SACRAMENTO AD	\$38	\$102	\$111	\$122
SAVANNA AD	\$159	\$432	\$459	\$511
SENECA AD	\$76	\$205	\$240	\$268
SHARPE AD	\$190	\$514	\$568	\$633
SIERRA AD	\$76	\$205	\$328	
TOBYHANNA AD	<b>\$</b> 76	\$206	\$218	\$244
TOOELE AD	\$46	\$123	\$131	\$146
UMATILLA ADA	\$40	\$205	\$218	\$244
NEW CUMBERLAND AD	\$443	4245		
LABCOM HQ	\$443			
BALLISTICS RES LAB	\$202	\$487		
MISSLE CMD HQ	\$1,922	\$1,706		
REDSTONE ARSENAL	. \$46	\$102		
COMM & ELEC CMD HQ	\$1,024	\$354	\$163	
FT. MONMOUTH CORPUS CHRISTI AD	<b>⊅1,∪∠</b> 4	\$910	¥,	

### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES (PERSONNEL)

			CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
1101110			
DLA HQ, CAM STA. VA	23	25	2
DCSC, COLUMBUS,OH	2	2	
DESC, DAYTON, OH	1	1	
DGSC, RICHMOND, VA	11	11	
DPSC, PHILA, PA	3	3	
DDMT, MEMPHIS, TN	2	2	
DDOU, OGDEN, UT	4	4	
DDRW, TRACY SITE, TRACY, CA	7	7	
DDRW, SHARPE SITE, STOCKTON, CA	7	8	1
DEF NAT STOCKPILE CTR	1	1	
DRMS HQ, BATTLECREEK, MI	85	85	
DRMR, COLUMBUS, OH	80	80	
DAMR, MEMPHIS, TN	125	125	_
DRMR, OGDEN, UT	134	137	3
DFSC, CAM STA, VA	8	8	
TOTAL WITHIN UNITED STATES	493	499	6

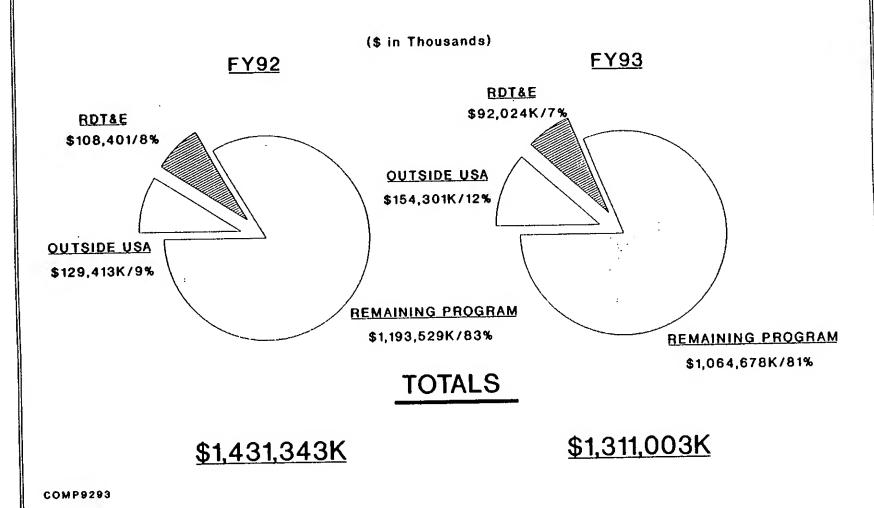
DOD COMPONENT: DEFENSE LOGISTICS AGENCY

## DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE OUTSIDE UNITED STATES (PERSONNEL)

INSTALLATION	FY92	FY93	CHANGE FY92-FY93
DMRD EUROPE	49	51	2
DMRD PACIFIC	29	29	
TOTAL OUTSIDE UNITED STATES	78	80	2

# DEFENSE ENVIRONMENTAL COMPLIANCE PROGRAM

FY92/93 Report on Compliance



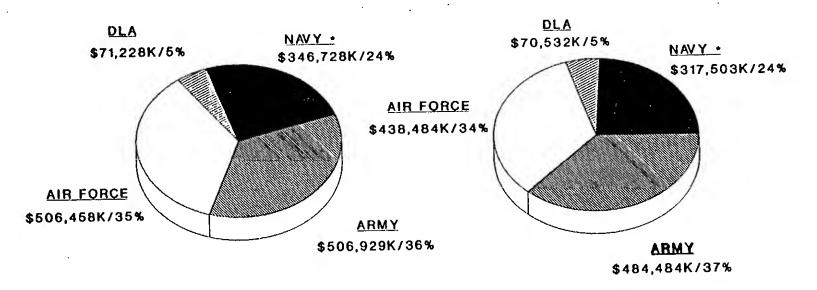
# DEFENSE ENVIRONMENTAL COMPLIANCE PROGRAM

FY 92/93 Report on Compliance

(\$ in Thousands)

FY92

FY93



**Totals** 

\$1,431,343K

\$1,311,003K

- - INCLUDES MARINE CORPS

COMPPB23may91

DOD COMPONENT: AIR FORCE

### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE PERSONNEL OUTSIDE UNITED STATES

		5V00	CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
Howard, Pan	6	6	
HQ PACAF, Hi	5	5	
Osan, Kor	2	2	
Kunsan, Kor	2	2	
Misawa, Jpn		1	
Kadena, Jpn	14	14	
·	5	5	
Yokota, Jpn	1	1	
Clark, Phi	2	2	
Lajes Field, Azores	1	1	
RAF Kemble, UK	•	1	
H Wycombe, UK	1	1 .	
Alconbury, UK	1	1	
Bentwaters, UK	1	1	
Chicksands, UK	•	1	
Lakenheath, UK		1	
Mildenhall, UK	•	•	
U. Heyford, UK		•	
Incirlik, Tur	!	•	
Iraklion, Grc	!	<u>'</u>	
Torrejon, Esp	]	· ·	
Moron, Esp	1	1	
San Vito, Ita	1	1	
Aviano, ita	1		
HQ USAFE, Ger	4	4	
Bitburg, Ger	2	2	•
Hahn, Ger	1	1	
Lindsey, Ger	1	1	
Ramstein, Ger	3	3	
Rhein Main, Ger	5	5	
Sembach, Ger	1	1	
Soesterberg, Ger	1	1	
Spangdahlem, Ger		1	

TOTAL OUTSIDE UNITED STATES

71

71

DOD COMPONENT: AIR FORCE

			CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
	_	•	
St Paul (Res), Mn	1	1	
Niagra Falls (Res), NY	1	1	
O'Hare (Res), II	1	1	
Rich. Gebaur (Res), Mo	1	1	
Westover (Res), Ma	1	1	
Willow Gry (Res), Pa	1	1	
Youngstown (Res), Oh	1	1	
HQ AFRES, Ga	7	7	
• • • • • • • •	77	77	
HQ USAF, DC	UAVAIL	UAVAIL	
Air Nat Guard, Md	OMANIE	0.117102	
TOTAL WITHIN UNITED STATES	1,153	1,184	31

			CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
		_	
Columbus, Ms	2	2	
Goodfellow, Tx	2	2	
Keesler, Ms	4	4	
Lackland, Tx	6	6	
Laughlin, Tx	2	2	
Lowry, Co	5	5	
Mather, Ca	4	4	
Randolph, Tx	4	4	
Reese, Tx	3	3	
Sheppard, Tx	4	4	
Williams, Az	6	6	
HQ ATC	8	8	
Vandenberg, Ca	27	27	
Peterson, Co	1	1	
Cheyenne Mt. Co	<b>1</b> ·	1	
ISWG Tenants	2	2	_
HQ SPCOM	5	9	4
2SWG Tenants	1	1	
Cape Canaveral, FI	17	17	
New Boston, NH	1	1	
Falcon, Co	1	1	
Amoid, Tn	10	10	
Edwards, Ca	33	33	
Eglin, FI	29	29	
Brooks, Tx	5	5	
Hanscom, Ma	4	4	
Los Angeles, Ca	5	5	
ASD/DEV, Oh	7	7	
HQ AFSC, Md	6	6	
Boiling, DC	1	1	
Altus, Ok	13	13	
Andrews, Md	11	11	
Charleston, SC	4	4	
Dover, De	17	17	
Hurlburt Field, Fl	5	5	
Kirtland, NM	18	18	
Little Rock, Ar	13	13	
McChord, Wa	7	7	
	16	16	
McGuire, NJ	10	10	
Norton, Ca	3	3	
Pope, NC	9	9	
Scott, II	4	4	
Travis, Ca	14	14	
HQ MAC, II	16	16	
Maxwell, Al	9	9	
AFIT, Oh	16	16	
Elmendorf, Ak	16	16	
Eielson, Ak	7	7	
Andersen, Gum	12	12	
Hickam, Hi	4	4	
11 AF/DEPV	4	4	
Air Force Academy, Co	1	1	
Dobbins (Res), Ga	1	1	
Gen Mitchell (Res), Wi	1	1	
Gt. Pitt. (Res), Pa	*	•	

CHANGE

### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE PERSONNEL WITHIN UNITED STATES

INSTALLATION	FY92	FY93	CHANGE FY92-FY93
		~	
HQ TAC, Va	20	20	
Bergstrom, Tx	11	11	
Cannon, NM	7	7	
Davis Monthan, Az	10	10	
England, La	18	18	
George, Ca	12	12	
Homestead, FI	12	12	
Holloman, NM	16	16	
Langley, Va	9	9	
Luke, Az	9	9	
MacDill, Fl	9	9	
Moody, Ga	6	6	
Mt. Home, Id	9	9	
Myrtle Beach, SC	15	15	
Nellis, Nv	18	18	
Seymour Johnson, NC	7	7	
Shaw, SC	13	13	
Tonapah, NV	3	3	
Tyndall, Fi	8	8	
Barksdale, La	5	9	4
Beale, Ca	5	6	1
Carswell, Tx	6	7	1
Castle, Ca	13	13	
Dyess, Tx	6	7	1
Eaker, Ar	6	6	
Ellsworth, SD	5	8	. 3
Fairchild, Wa	8	8	•
FE Warren, Wy	5	7	2
Grand Forks, ND	3	4	1
Griffiss, NY	4	6	2
Grissom, In	6	6	_
KI Sawyer, Mi	3	4	1
Loring, Me	10	10	•
Malmstrom. Mt	5	6	1
March, CA	3	7	4
McConnel, Ks	7	8	1
	7	8	•
Minot, ND	9	10	1
Offutt, Ne	<del>-</del>	5	3
Plattsburgh, NY	2 13	13	3
Whiteman, Mo			
Wurtsmith, Mi	8	8	
HQ SAC	19	19	
Newark, Oh	3	3	
Wright-Patterson, Oh	44	44	
Hill, Ut	32	32	
McClellan, Ca	50	50	
Kelly, Tx	30	30	
Tinker, Ok	42	42	
Robins, Ga	24	24	
HQ AFLC	18	18	
Chanute, II	12	12	

		51/00	CHANGE
INSTALLATION	FY92	FY93	FY92-FY93
	_	•	
Columbus, Ma	2	2	
Goodfellow, Tx	2	2	
Keesler, Ms	4	4	
Lackland, Tx	6	6	
Laughlin, Tx	2	2	
Lowry, Co	5	5	
Mather, Ca	4	4	
Randolph, Tx	4	4	
Reese, Tx	3	3	
Sheppard, Tx	4	4	
Williams, Az	6	6	
HQ ATC	8	8	
Vandenberg, Ca	27	27	
Peterson, Co	1	1	
Cheyenne Mt. Co	1 .	1	
ISWG Tenants	2	2	4
HQ SPCOM	5	9	4
2SWG Tenants	<u>1</u>	1	
Cape Canaveral, FI	17	17	
New Boston, NH	1	1	
Falcon, Co	1	1	
Amold, Tn	10	10	
Edwards, Ca	33	33	
Eglin, Fl	29	29	
Brooks, Tx	5	5	
Hanscom, Ma	4	4	
Los Angeles, Ca	5	5	
ASD/DEV, Oh	7	7	
HQ AFSC, Md	6	6	
Bolling, DC	1	1	
Altus, Ok	13	13	
Andrews, Md	11	11	
Charleston, SC	4	4 17	
Dover, De	17		
Hurlburt Field, Fl	5	5	
Kirtland, NM	18	18	
Little Rock, Ar	13	13	
McChord, Wa	7	7	
McGuire, NJ	16	16	
Norton, Ca	10	10	
Pope, NC	3	3 9	
Scott, II	9	4	
Travis, Ca	4		
HQ MAC, II	14	14	
Maxwell, Ai	16	16	
AFIT, Oh	9	9 16	
Elmendorf, Ak	16	16	
Eielson, Ak	16	7	
Andersen, Gum	7	12	
Hickam, Hi	12	4	
11 AF/DEPV	4	4	
Air Force Academy, Co	4	•	
Dobbins (Res), Ga	1	1	
Gen Mitchell (Res), Wi	1	1	
Gt. Pitt. (Res), Pa	1	1	

CHANGE

#### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE PERSONNEL WITHIN UNITED STATES

		5400	CHANGE FY92-FY93
INSTALLATION	FY92	FY93	F192-F133
		20	
HQ TAC, Va	20	11	
Bergstrom, Tx	11	7	
Cannon, NM	7		
Davis Monthan, Az	10	10	
England, La	18	18	
George, Ca	12	12	
Homestead, Fi	12	12	
Holioman, NM	16	16	
Langley, Va	. 9	9 9	
Luke, Az	9		
MacDill, FI	9	9	
Moody, Ga	6	6	
Mt. Home, Id	9	9	
Myrtle Beach, SC	15	15	
Nellis, Nv	18	18	
Seymour Johnson, NC	7	7	
Shaw, SC	13	13	
Tonapah, NV	3	3	
Tyndall, Fl	8	8	4
Barksdale, La	5	9	<b></b>
Beale, Ca	5	6	1
Carswell, Tx	6	7	'
Castle, Ca	13	13	1
Dyess, Tx	6	7	•
Eaker, Ar	6	6	3
Ellsworth, SD	5	8	
Fairchild, Wa	8	8	2
FE Warren, Wy	5	7 4	1
Grand Forks, ND	3	6	2
Griffiss, NY	4	6	-
Grissom, In	6		1
KI Sawyer, Mi	3	4	•
Loring, Me	10	10	1
Malmstrom. Mt	5	6	4
March, CA	3	7 8	1
McConnel, Ks	7		1
Minot, ND	7	8	1
Offutt, Ne	9	10	3
Plattsburgh, NY	2	5 13	ŭ
Whiteman, Mo	13	8	
Wurtsmith, Mi	8	19	
HQ SAC	19	3	
Newark, Oh	3	44	
Wright-Patterson, Oh	44	32	
Hill, Ut	32 50	50	
McCleilan, Ca	50	30 30	
Kelly, Tx	30	42	
Tinker, Ok	42	24	
Robins, Ga	24	18	
HQ AFLC	18	12	
Chanute, II	12	16	

DOD COMPONENT: DEPARTMENT OF THE NAVY

## DEPARTMENT OF THE DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE OUTSIDE UNITED STATES PERSONNEL

	FY 92	FY 93	CHANGE FY92-FY93
INSTALLATION	1132		
CINCLANTFLT			
COMNAVAIRLANT			
NAS KEFLAVIK	5	. 5	
NAS BERMUDA	1	1	
NAVSTA GUANTANAMO BAY	6	6	
MAASIA GOMMAN STANS STANS			
CINCUSNAVEUR		^	1
CINCUSNAVEUR, LONDON, UK	1	2	1
COMNAVACT, LONDON, UK	1	1	
NAVSTA, ROTA, SP	1	1	
NAS, SIGONELLA, IT	1	1	
NAVSUPPACT, NAPLES, IT	1	. 1	
NAVSUPPO, LAMADDALENA, IT	1	1	
NAVSUPPACT, SOUDA BAY, GR	1	1	•
MAGO! MO!! OCCUPATION			•
COMNAVSECGRU			1
NAVSECGRUACT EDZELL		1	•
NAVFACENGCOM			
EFD's	_	6	
PWC SUBIC BAY (NIF)	6	8	
PWC YOKOSUKA (NIF)	8	8	
CINCPACFLT			
COMSUBPAC		4	
NSD YOKOSUKA	1	1 2	
SRF YOKOSUKA	2	_	
SRF SUBIC BAY	1	· 1	
COMNAVSURFPAC		•	
COMFLEACT YOKOSUKA	2	2	
SMFLEACT SASEBO	2	2	
COMNAVAIRPAC		_	
NAF ATSUGI	3	3	
NAS CUBI POINT	1	1	
FORCE COMMANDS	3	3	
MARINE CORPS	^	2	
MCB CAMP BUTLER	2	_	
DEPARTMENT OF THE NAVY			2
TOTAL OUTSIDE UNITED STATES	50	52	2

	FY92	FY93	FY92-FY93_
INSTALLATION			
MARINE CORPS			4
HEADQUARTERS	14	18	4
MCB CAMP LEJEUNE	49	49	
MCB CAMP PENDLETON	66	66	
MCAGCC TWENTYNINE PALMS	5	5	
MCAS CHERRY POINT	16	16	
MCAS BEAUFORT	3	3	
MCAS NEW RIVER	2	2	
MCAS EL TORO	4	4	
	2	2	
MCAS YUMA	4	4	
MCAS KANEHOE BAY	2	2	
MCRD PARRIS ISLAND	10	10	
MCCDC QUANTICO	5	4	-1
MCLB ALBANY	1	1	
CAMP SMITH	•		
MARINE CORPS TOTAL	183	186	3_
DEPARTMENT OF THE NAVY TOTAL WITHIN UNITED STATES	2298	2362	64

CHANGE

			UNANUE
INSTALLATION	FY92	FY93	FY92-FY93
		ACE 5	(# 4 E O)
FT. STEWART	\$1,105	\$655 \$429	(\$450) (\$131)
FT. RUCKER	\$560	\$1,280	(\$848)
FT. SILL	\$2,128 \$310	\$160	(\$150)
FT. EUSTIS	\$310 \$820	\$710	(\$110)
FT. DIX	\$370	\$210	(\$160)
FT, JACKSON	\$1,095	\$960	(\$135)
FT. KNOX FT. LEONARDWOOD	\$1,016	\$875	(\$141)
FT. LEE	\$871	\$660	(\$211)
FT. MCCLELLAN	\$110	\$200	\$90
FT. BLISS	\$140	\$108	(\$32)
FT. BENNING	\$115	\$455	\$340
FT. BELVOIR	\$90	\$404	\$314
11.0024011			
NATIONAL GUARD			***
ALABAMA	\$898	\$937	\$39
ALASKA	\$1,438	\$1,500	\$62
ARIZONA	\$597	\$623	\$26
ARKANSAS	\$1,110	\$1,158	\$48
CALIFORNIA	\$5,392	\$5,625	\$233
COLORADO	\$420	\$438	\$18
CONNECTICUT	<b>\$</b> 686	\$715	\$29
DELAWARE	\$327	\$341	\$14
DISTRICT OF COLUMBIA	\$195	\$203	\$8
FLORIDA	\$827	\$863	\$36 \$23
GEORGIA	\$540	\$563	\$≥3 \$6
GUAM	\$137	\$143	\$6 \$19
HAWAII	\$429	\$448	\$19 \$51
IDAHO	\$1,190	\$1,241	\$31 \$22
ILLINOIS	\$513	\$535	\$22 \$46
INDIANA	\$1,057	\$1,103	\$46 \$18
IOWA	\$425	\$443	\$11
KANSAS	\$261	\$272	\$20
KENTUCKY	\$469	\$489 \$752	\$31
LOUISIANA	\$721	* · · =	\$22
MAINE	\$513	\$535 \$438	\$18
MARYLAND	\$420	\$438 \$1,597	\$67
MASSACHUSETTS	\$1,530	\$2,183	\$91
MICHIGAN	\$2,092	\$2,103	\$100
MINNESOTA	\$2,309	\$4,103	\$171
MISSISSIPPI	\$3,932	\$669	\$28
MISSOURI	\$641	\$231	\$10
MONTANA	\$221	\$554	\$23
NEBRASKA	\$531 \$34.4	\$328	\$14
NEVADA	\$314 \$243	\$254	\$11
NEW HAMPSHIRE	\$245 \$845	\$881	\$36
NEW JERSEY	\$274	\$286	\$12
NEW MEXICO	\$1,451	\$1,514	\$63
NEW YORK	\$1,451 \$588	\$614	\$26
NORTH CAROLINA	\$495	\$517	\$22
NORTH DAKOTA	\$363	\$378	\$15
OHIO	\$363 \$487	\$508	\$21
OKLAHOMA	\$467 \$451	\$471	\$20
OREGON	\$540	<b>\$</b> 563	\$23
PENNSYLVANIA	\$376	\$392	\$16
PUERTO RICO		\$415	\$17
RHODE ISLAND	<b>\$</b> 398 <b>\$</b> 664	\$692	\$28
SOUTH CAROLINA	<b>3004</b>	400E	·

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	cvaa	FY93	CHANGE , FY92-FY93
INSTALLATION	FY92	1133	F132-F133 ,
	\$318	\$332	\$14
SOUTH DAKOTA	\$982	\$1,024	\$42
TENNESSEE	\$2,322	\$2,423	\$101
TEXAS UTAH	\$566	\$591	\$25
VERMONT	\$372	\$388	\$16
VIRGINIA	\$500	\$521	\$21
VIRGIN ISLANDS	\$133	\$138	<b>\$</b> 5
WASHINGTON	\$553	\$577	\$24
WEST VIRGINIA	\$239	\$249	\$10
WISCONSIN	\$495	\$517	\$22
WYOMING	\$444	\$464	\$20
TOTAL UNITED STATES	\$419,062	\$380,802	(\$38,260)

126. Monitors Leak Test

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- a. Monitors leak test of UST and initiation of corrective action.
  - 127. Monitors UST Standard
- a. Monitors compliance with standard for corrosion protection, spill and overflow protection, installation, retrofitting, and removal of abandoned tank.
  - 128. Coordinates Clean-up
    - a. Coordinates clean-up with state.
  - 129. Coordinates Storage/Disposal
    - a. Coordinates contaminated soil storage/disposal.
  - 130. Maintains Tank Testing Contract
- a. Develops specifications for tank testing, and oversees/inspects precision testing.
  - 131. Maintains Removal/Replacement Contract
- a. Write specifications for removal/replacement, and oversees/advises tank removal.
  - 132. Monitors Retrofit
    - a. Monitors retrofit of UST.
  - 133. Establishes and Conducts Training Program
- a. Establishes and conducts program to train personnel responsible for handling, storing, transporting, and cleaning up solid, toxic, and hazardous waste.

a. Maintains inventory of installation structures to determine potential for human exposure, and annotates master plan and drawing showing real property containing asbestos.

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#### 116. Maintains Survey

- Maintains and updates asbestos survey.
- 117. Monitors Notification
- a. Monitors notification of health hazard to employee, visitor and contractor.
  - 118. Monitors Asbestos Test
    - a. Monitors asbestos test results.
  - 119. Manages Contract
    - a. Manages laboratory analysis contract.
    - b. Manages asbestos removal contract.
  - 120. Monitors Asbestos Disposal
- a. Monitors disposal of asbestos waste material in approved disposal facility for compliance with Federal, State, and local requirement.
  - 121. Monitors Follow-Up Inspection
    - a. Monitors follow-up inspection of completed project.
  - 122. Monitor Procurement
- a. Monitors procurement of material to ensure exclusion of asbestos where asbestos-free substitute is available.
  - 123. Monitors Underground Storage Tank (UST) Compliance
- a. Ensures compliance with regulatory program for UST containing regulated substance.
  - 124. Maintains Inventory
- a. Maintains inventory and notifies appropriate agency of existing or new UST.
  - 125. Monitors Registration
    - a. Monitors registration of UST.

- a. Monitor routine inspection of hazardous waste generating activity.
- b. Identifies hazardous waste producing process and activity.
  - 107. Evaluates Option

- a. Evaluates and implements HAZMIN option consistent with Federal, State, and host nation law and regulation.
  - 108. Administers the Environmental Restoration Program
- a. Administers and implements the asbestos management, disposal site, underground storage tank and other environmental restoration program.
  - 109. Monitors Compliance
- a. Monitors Installation Restoration Program (IRP) Activity for compliance with regulation.
  - 110. Monitors Assessment
- a. Monitors Preliminary Assessment/Site Inspection (PA/SI) identifying potential site with hazardous waste contamination.
- 111. Review Remedial Investigation/Feasibility Study (RI/FS) and record of decision (ROD).
- a. Reviews RI to determine extent of contamination and risk to human health, alternative or remedial clean-up identified by FS, and ROD describing remedy selection process and method.
  - 112. Administers the Asbestos Management Program.
- a. Administers and implements the Asbestos Management Program.
  - 113. Develops and Implements Plan
    - a. Develops and implements asbestos management plan.
  - 114. Establishes Team
- a. Establishes Installation Asbestos Management Team to prepare and execute plan.
  - 115. Maintains Inventory

- a. Schedules and monitors survey/inspection conducted to verify compliance with regulation and test effectiveness of Installation Spill Contingency Plan (ISCP).
  - 98. Monitors Oil or Hazardous Substance Management
- a. Monitors usage, storage and handling of oil or hazardous substance.
  - b. Provides engineering safeguard to prevent spill.
  - 99. Appoints Representatives
- a. Appoints Installation On-Scene Coordinator (IOSC) and Installation Response Team (IRT).
  - 100. Establishes off-post Spill Plan
- a. Determines resource capability to respond to spill in immediate vicinity of installation.
- b. Establishes procedure for response, or requests other agency assistance.
  - 101. Monitors Contract
- a. Monitors contract agreement for response action and disposal of oil and hazardous spill residue.
  - 102. Reports Spill
    - a. Reports spill to proper authority.
  - 103. Obtains Emergency Assistance
    - a. Obtains information on effects of chemical spilled.
- b. Obtain suggestion for treatment, containment, and control of spill, leak, fire, or explosion.
- 104. Implements the Hazardous Wastes Minimization (HAZMIN) Program
  - a. Implements and administers HAZMIN Program.
  - 105. Develops the Hazardous Minimization (HAZMIN) Strategy
- a. Develops and updates 5-year HAZMIN Strategy consistent with higher headquarters goal.
  - 106. Monitors Inspection

b. Administers the Solid, toxic and hazardous waste management program.

#### 89. Monitors Compliance with Directive

a. Monitors hazardous Waste generating activity compliance with law and regulation, recordkeeping and reporting requirement, and routine inspection of activity.

#### 90. Develops Plan

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a. Determines cost effective/efficient means of waste treatment, storage, or disposal.

#### 91. Monitors Certification

a. Ensures user receives proper certification/permit for handling/disposal of toxic materials.

#### 92. Maintains Liaison

- a. Maintains liaison with Defense Reutilization and Marketing Office (DRMO) to determine market for material/waste.
- 93. Monitors Preparation of Hazardous Waste for transportation.
- a. Monitors identification, measurement, and certification of hazardous waste prior to transportation.
- 94. Administers the Oil and Hazardous Substances Spill Program
- a. Administer contingency planning, control and emergency response.
- 95. Develops and Implements the Installation Spill Contingency Plan (ISCP)
- a. Develops plan to identify resources and procedures for clean-up or hazardous substance.
- 96. Develops and Implements the Spill Prevention Control and Countermeasures Plan (SPCCP)
- a. Maintains inventory of oil/hazardous substance storage, develops and implements procedure to prevent spill/release.

#### 97. Monitors Inspection

Assesses activity for noise impact.

- e. Monitors land development plan, program, and project in adjacent installation area and reviews on-post facility.
  - 80. Conducts Study
    - a. Conduct initial/follow up ICUZ study.
  - 81. Assists Local Agency
- a. Assists local/state agency in developing land use plan related to environmental noise.
  - 82. Identifies Source of Noise
- a. Identifies continuous or recurring high impact source of noise.
  - 83. Establishes Noise Complaint Procedure
- a. Establishes and maintains log, investigates complaint, advises complainant, receive follow-up documentation of cause and corrective action taken.
  - 84. Maintains Database
    - a. Enters complaints to database and maintains record.
  - 85. Maintains Inventory
    - a. Maintains inventory of noise source.
- 86. Administers the Hazardous and Toxic Materials Management Program
- a. Administers and implements the radioactive, polychlorinated biphenyls (PCB), pesticide, chemical, petroleum product, other solvent and hazardous material management program.
  - 87. Monitors Material and Procurement Management
- a. Monitors procurement, use, storage, handling, transportation, inventory control, and disposition of hazardous material.
  - 88. Establishes Procedure
- a. Establishes procedure to identify/correct management deficiency.

- a. Monitors facility for environmental impact.
- 72. Evaluates endangered Species Program

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- a. Evaluates program for conservation of endangered species.
- b. Maintains inventory of endangered or threatened flora or fauna and their habitat
- c. Assesses impact on military mission and operation of site.
  - 73. Assesses Predator Control Measure
- a. Assesses impact of insecticide, fungicide, or rodenticide used in control of predator for compliance with Federal or State law.
  - 74. Monitors Compliance with Wetlands Regulations
- a. Monitor compliance with regulation governing acquisition economic; incentive, and protection of wetlands.
  - 75. Coordinates Wetland Project
- a. Coordinates wetlands project with state/local conservation commission.
  - 76. Assesses Wetlands Impact
    - a. Assesses project for wetlands environmental impact.
  - 77. Administers the Environmental Noise Abatement Program
- a. Administers and implements the noise abatement program.
  - 78. Develops Noise Zone Map
- a. Develops noise zone map for inclusion in installation master plan.
  - 79. Establishes Installation Compatible Use Zone (ICUZ) Committee
    - a. Establishes ICUZ Committee to review complaint.
    - b. Investigates/recommends mitigative action.
    - c. Coordinates with public sector.

- b. Nominates property for National Register.
  Nominates through command channels property that meets National Register criteria.
- c. Monitors historic/cultural site impact. Monitors environmental impact of the effect of undertaking on property listed or eligible for listing on National Register, and for compliance with environmental regulation.
  - 63. Manages Natural Resource Conservation Program
- a. Maintains environmental quality, aesthetic value and ecological relationship of natural resource.
  - 64. Coordinates with Conservation Agency
- a. Coordinates agreement with conservation agency for the conservation and development of fish and wildlife, soil, recreation, and other resource.
  - 65. Appoints Committee
- a. Appoints and ensures functioning of the Natural Resources Conservation and Beautification Committee.
  - 66. Monitors Permits
- a. Monitors permit/approval for treatment, storage, and disposal facility (TSDF) for contaminated soil.
  - 67. Assesses Impact
- a. Assesses environmental impact for compliance with conservation requirement.
  - 68. Develops TSDF Project
    - a. Scopes, designs, and develops TSDF Project.
  - 69. Implement Project
    - a. Implements TSDF Project.
  - 70. Coordinates Soil Transportation and Processing
- a. Coordinates transportation and processing of contaminated soil.
  - b. Maintains documentation.
  - 71. Monitors Facility

standard; residue and other waste product report; and operation of landfill and processing facility.

53. Monitors Incineration

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- a. Establishes policy to limit amount of waste requiring incineration.
  - 54. Administers the ITAM Program
    - a. Develops Long Term Training Area Management Program
  - 55. Conducts Initial Analyses of Environmental Impact
- a. Analyzes on-site investigation, computer data, satellite image, climate, geology, soil, slope, aspect, surface, runoff, erosion, stream siltation, vegetation and wildlife data.
  - 56. Identifies Land Condition
- a. Identifies landscape indicating changing condition and maneuver area use.
  - 57. Identifies Water Condition
    - a. Identifies catch basin requirement to stop runoff.
  - 58. Monitors Project
- a. Monitors design and execution of project to program land use in support of training and to preserve training environment.
  - 59. Monitors Impact
    - a. Monitors environmental impact of completed project.
  - 60. Implements the National Historic Preservation Act
- a. Develops Historic Preservation Plan (HPP) to locate, inventory, evaluate and protect historic property.
  - 61. Coordinates HPP
- a. Coordinates HPP with master plan and environmental program.
  - 62. Monitors Property
- a. Monitors property to ensure that operational activity avoids or minimizes effects on historic property.

a. Develops and maintains database to maintain radon assessment and mitigation data.

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#### 44. Submits Report

a. Prepares report summarizing progress and submits to appropriate agency.

#### 45. Monitors Incineration

- a. Monitors incineration of hazardous waste for compliance with air emission standard.
- 46. Administers the Land Management and Natural Resource Program
- a. Administers and implements the solid waste, soil protection, erosion, Integrated Training Area Management (ITAM), historical and cultural site, fish and wildlife, endangered species, wetlands, and natural resources programs.
  - 47. Establishes Waste Management Program
- a. Establishes and implements management procedure for generating, treating, storing, disposing and transporting solid waste in accordance with Federal, State or local agency.
  - 48. Develops Recovery Procedure
- a. Develops and implements resource and recycling program in compliance with mitigation.
  - 49. Monitors Waste Production
- a. Establishes monitoring procedure to produce generations of waste.
  - 50. Coordinates Disposal Action
- a. Coordinates waste disposal action with Defense Reutilization and Marketing Organization (DRMO)
  - 51. Monitors Transport of Waste
    - a. Monitors transport of hazardous waste site.
  - 52. Monitors Landfill
- a. Monitors site selection; permit; construction/ modification to existing site; health standard; Federal, State, or local standard/criteria; special handling; acceptable waste

- 34. Monitors and Maintains Emission Data
- a. Monitors emission test for aircraft, industrial, construction, disposal sites and other emission producing sources.
  - b. Maintains documentation.
  - 35. Develops Emergency Plan

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- a. Develops air pollution emergency plan required by regulatory authority.
  - 36. Administers the Army Radon Reduction Program
- a. Administers and implements the Army Radon Reduction Program.
  - 37. Establishes Test Requirement
- a. Receives test results, records data, and maintains documentation verifying radon levels in buildings.
  - 38. Identifies Structure
- a. Identifies structure with indoor radon level greater than 4pCi/L.
  - 39. Schedules Structure Modification
- a. Schedules modification of structure to reduce radon level.
  - 40. Notifies Occupant
- a. Notifies occupant of test results and action to be taken.
  - 41. Implements Army Radon Mitigation Plan
- a. Identifies deadline for completion of mitigation, and analyzes results.
  - 42. Oversees New Construction
- a. Ensures mitigation technique is incorporated in new construction.
  - 43. Maintains Database

- g. Maintains calibration and quality assurance data.
- h. Maintains sanitary survey reports.

#### 26. Advises of Violations

- a. Submits Notices of Violation (NOV) to higher headquarters.
  - 27. Monitors Non-Point Source (NPS) Abatement Compliance.
- a. Ensures that NPS Abatement is considered in construction, installation operation and land management plan.
  - 28. Administers the Air Pollution Abatement Program
- a. Maintains inventory of indoor/outdoor air pollution emission source in accordance with regulation to protect health.
  - 29. Monitors Emission Source
- a. Monitors air pollution emission sources in accordance with regulations to protect health.
  - 30. Requests Permits
    - Requests construction and operating permits.
    - b. Maintains permits.
    - c. Registers source with regulatory authority.
  - 31. Programs Remedial Projects
- a. Programs funding for remedial projects to control and monitor sources not in compliance with laws or regulations.
  - 32. Documents Remedial Projects
- a. Reports sources requiring remedial action in the environmental projects (A-106) report.
  - 33. Reports Emission Data
- a. Provides emission data and other information to regulatory agencies.
- b. Coordinates installation master plan, projects and operations.
- c. Coordinates installation master plan, projects and operations with Federal, State, regional and local agencies.

- a. Monitors compliance with waste treatment procedure.
- 18. Establishes Sampling and Analysis Program.
- a. Establishes sampling and analysis program for compliance with Federal, State or local regulations.
  - 19. Establishes Test Requirements
    - a. Establishes requirement for laboratory testing.
  - 20. Review Test Results

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- a. Reviews, laboratory test results and transmits data to authorities.
  - 21. Coordinates Sludge Removal/Application
- a. Coordinates sludge removal/application and notifies Board of Health and other authority of operation.
  - 22. Notifies User
    - a. Notifies user of drinking water violations.
  - 23. Develops Wellhead Protection Plan
- a. Develops plan for hydrologic geographical evaluation.
  - 24. Advises Higher Headquarters of Change
- a. Notifies higher headquarters of new regulations proposed or issued which require modification, addition, or expansion of water or wastewater treatment facilities or operations.
  - 25. Maintains Records
- a. Maintains wastewater and drinking water monitoring records.
  - b. Maintains strip chart recording.
  - c. Maintains monitoring charts.
  - d. Maintains correspondence with regulatory agencies.
  - e. Maintains inspection reports.
  - f. Maintains laboratory test results.

a. Develops and implements programs for Land Management and Utilization.

#### 11. Coordinates Programs

a. Coordinates a Cooperative Plan Agreement/Memorandum of Understanding with Conservative Agency.

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b. Monitors the environmental implications of industrial, operational, research and support activities.

#### 12. Conducts Public Affairs Programs

- a. Conducts public affairs programs in coordination with higher headquarters to ensure community support and confidence in efforts to comply with environmental laws and regulations.
- b. Coordinates actual or anticipated news media coverage and public affairs proposed response to spill of oil or hazardous substance.
- c. Develops and distributes publications to promote Hazardous Wastes Minimization (HAZMIN).

#### B. Program Administration

- 13. Administers Environmental Programs.
  - a. Administers the water Resources Management Program.
- 14. Maintains Inventory
- a. Maintains inventory of water pollution source and of drinking water source.
  - 15. Establishes Programs
    - a. Establishes programs for wastewater control.
- b. Monitors compliance with discharge limitation, regulation and permit.
  - 16. Requests Operating Permits
- a. Requests operating permits from Federal or State agency for water supply and wastewater treatment system, and notifies higher headquarters when permits are received.
  - 17. Monitors Compliance

environmental program and to comply with Federal, State, regional, or local law or regulation.

- b. Determines use of proceeds gained from recycling programs.
- c. Programs and budgets resources for the Asbestos Management Program.

#### 5. Prepares Reports

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- a. Prepares reports specified by federal environmental regulation, Army, or Department of Defense (DoD) requirement.
- b. Prepares Environmental Project Report (1383/A-106 Report) and submits to higher headquarters.
- c. Prepares the Defense Environmental Restoration Account (DERA) Report and submits to higher headquarters.

#### 6. Reports Data

- a. Reports type, quantity and individual cost for treatment, storage, and disposal of hazardous wastes.
  - 7. Reports Real Property Transactions
- a. Reports proposals for real property through command channels to Army Environmental Office.

#### 8. Prepares Other Reports

- a. Prepares other environmental reports and submits to higher headquarters.
- b. Monitors compliance with Safety and Occupational Health (SOH) law. Interprets Federal, State, regional and local SOH laws or regulations.
  - c. Monitors compliance with laws or regulations.
- d. Reports noncompliance or indications of environmental crises, illegal dumping, or spills.

### 9. Monitors Natural Resources

a. Monitors historical, cultural, fish and wildlife, endangered species and wetlands resources.

#### 10. Develops Programs

### DESCRIPTION OF DUTIES FOR ENVIRONMENTAL PERSONNEL IN DOD

### Section I - Summary

### A. Environmental Program Management

Manages environmental programs, coordinates program, programs resources, prepares reports, monitors compliance with Safety and Occupational Health (SOH) law, monitors natural resources, monitors the environmental implication of industrial, operational, research and support activities, and conducts public affairs programs.

### B. Program Administration

Administers the Water Resources Management Program, administers the Air Pollution Abatement Program, administers the Land Management and Natural Resources Program, administers the Environmental Noise Abatement Program, administers the Hazardous and Toxic Materials Management Program, administers the Environmental Restoration Program, and establishes and conducts training programs.

### Section II - Detail Description

### A. Environmental Program Management

- 1. Manages Environmental Program.
- a. Develops and implements policy and guidance to preserve, protect, enhance and restore the quality of life and the environment.
  - 2. Coordinates Program.
- a. Coordinates with Federal, State, regional, or local authority for compliance with standards.

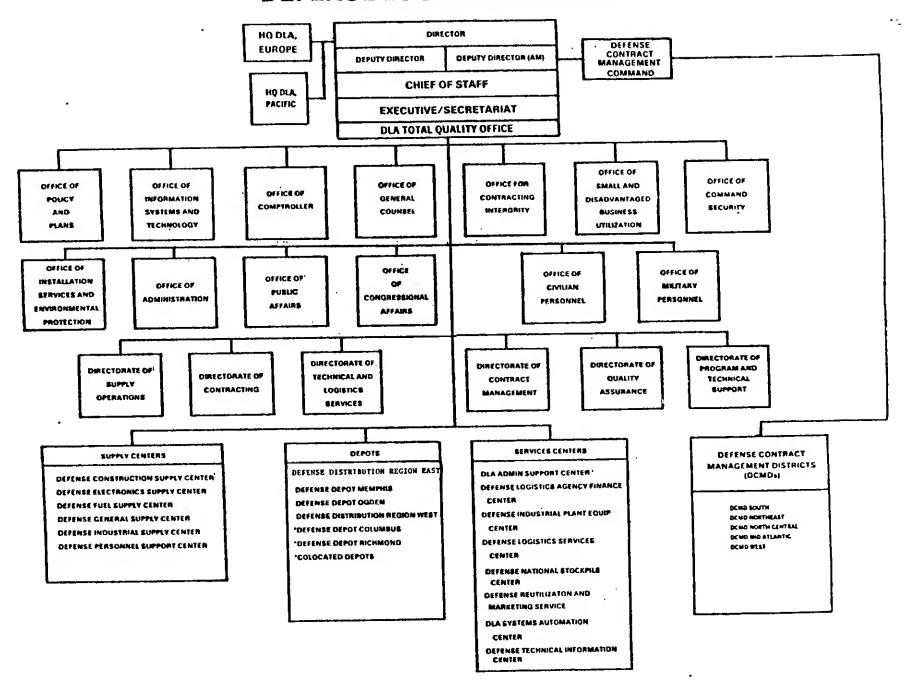
#### 3. Establishes Committee

a. Requests/designates command, operational, engineering, planning, resource management, legal, safety and medical representative as member of the Environmental Quality Control Committee (EQCC); chairs EQCC and establishes Environmental Restoration Program Technical Review Committee.

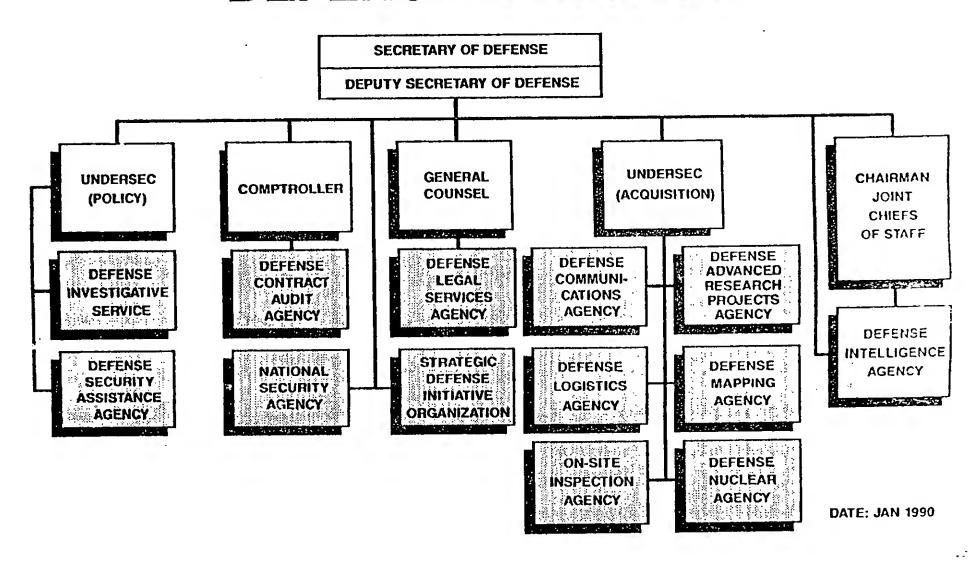
#### 4. Programs Resources

a. Programs and budgets for personnel, supplies, training, health monitoring, and required equipment to execute

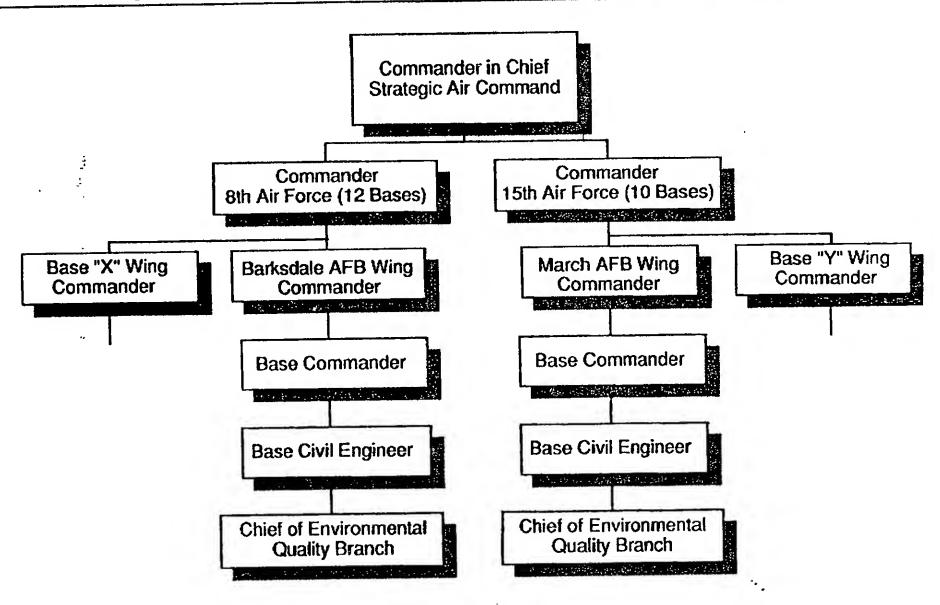
### **DEFENSE LOGISTICS AGENCY**



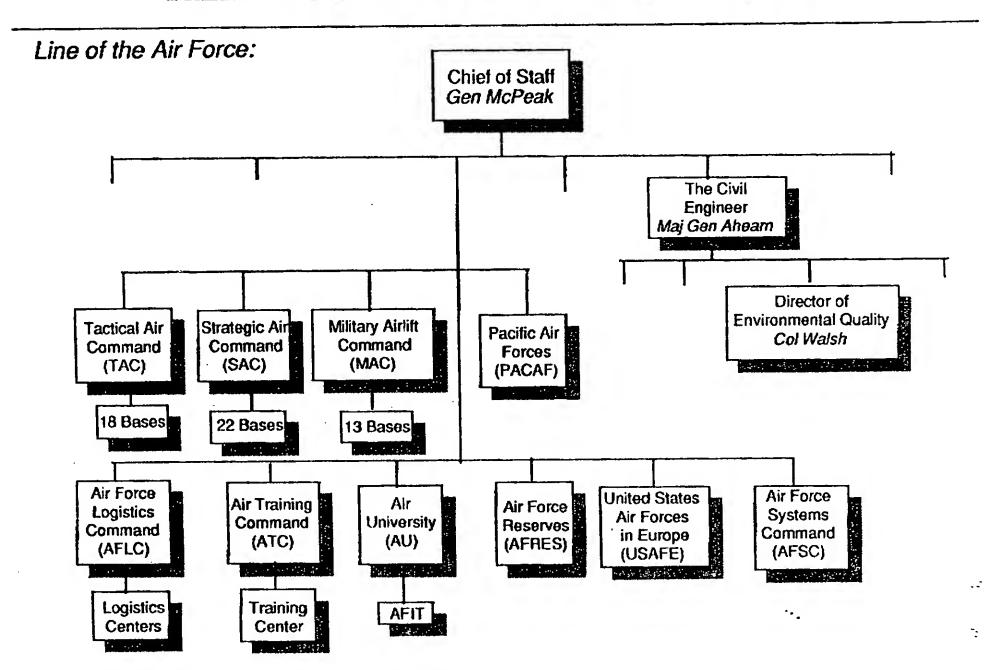
### **DEFENSE AGENCIES**



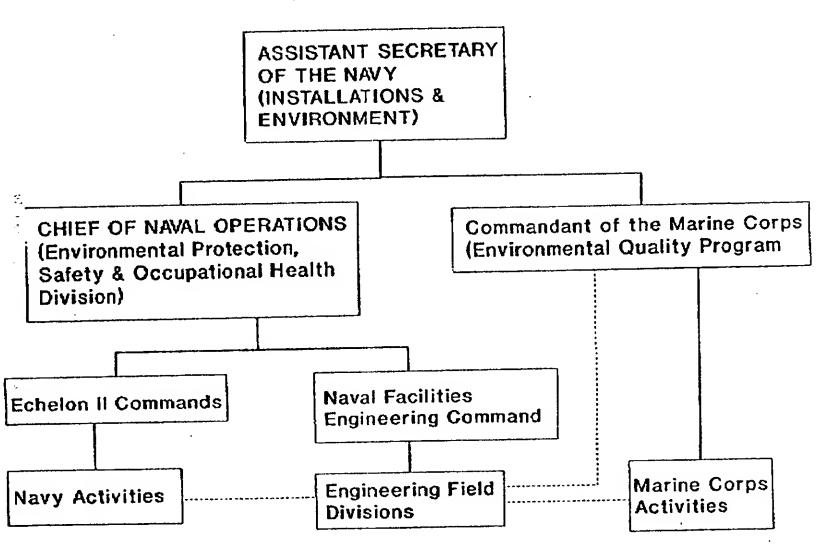
# TYPICAL MAJOR COMMAND ORGANIZATION



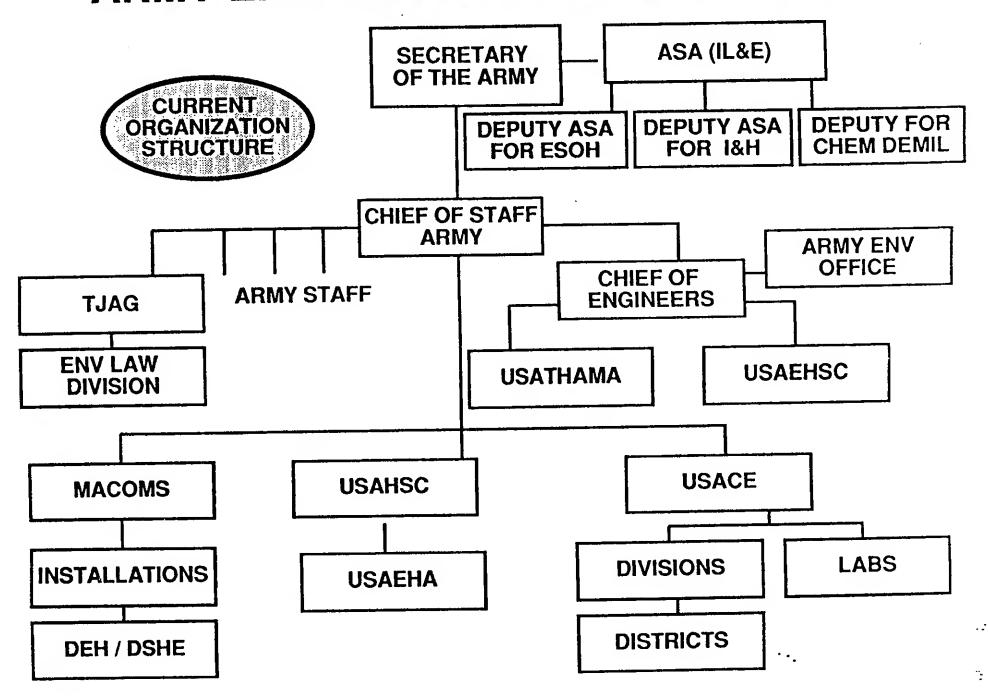
### AIR FORCE ORGANIZATION



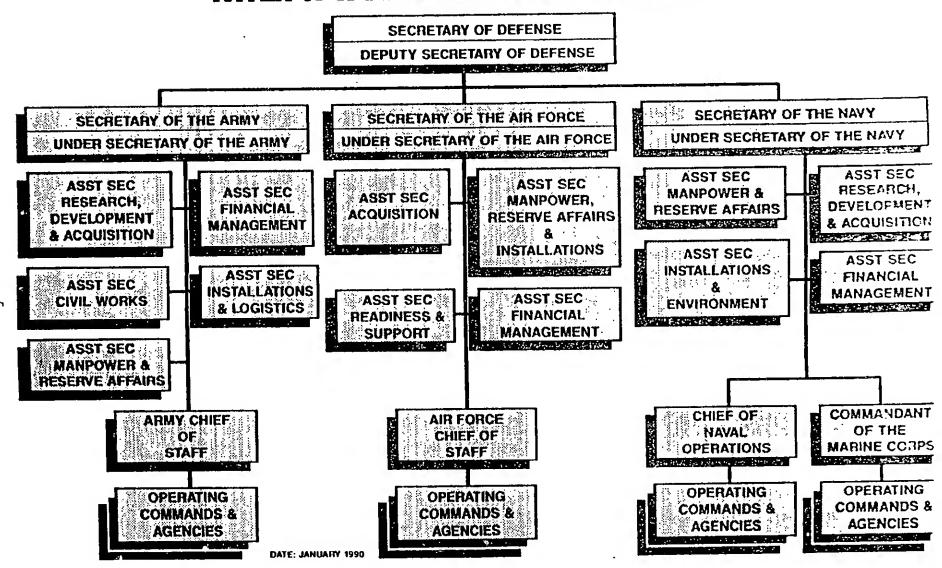
### Navy/Marine Corps

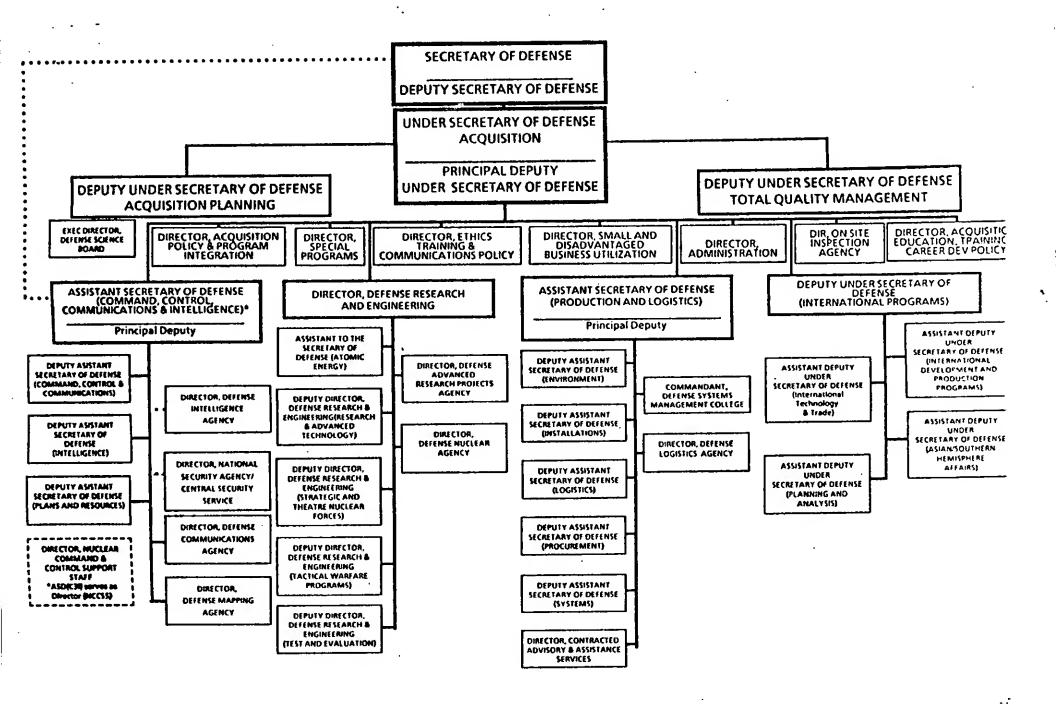


### ARMY ENVIRONMENTAL PROGRAM

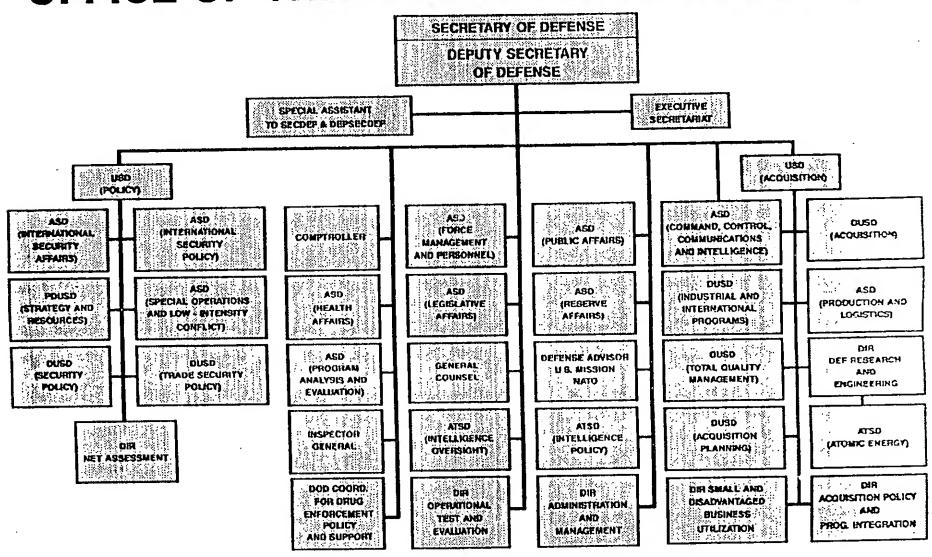


### MILITARY DEPARTMENTS

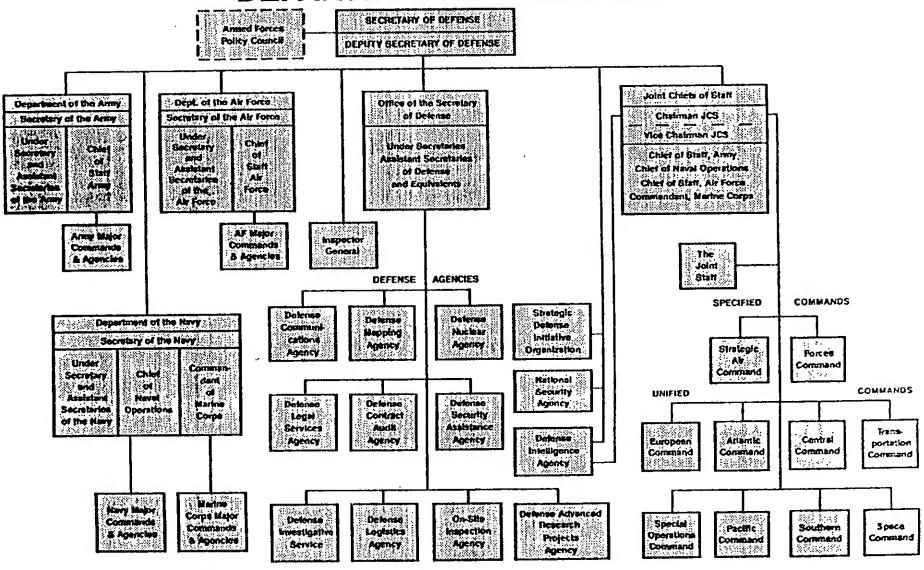




### OFFICE OF THE SECRETARY OF DEFENSE



### **DEPARTMENT OF DEFENSE**



#### THE DEPARTMENT OF DEFENSE ORGANIZATIONAL STRUCTURE

The <u>Department of Defense</u> (DoD) is responsibile for providing the military forces, Army, Navy, Air Force, and Marine Corps, needed to deter war and protect the security of the United States. The Secretary of Defense, under direction of the President, exercise direction, authority, and control over the Department which comprises the Office of the Secretary of Defense, the Joint Chiefs of Staff and Joint Staff, Military Departments, Unified and Specified Commands, DoD Inspector General, Defense Agencies, and DoD Field Activities. Additional information may be found in DoD Directive 5100.1.

The Office of the Secretary of Defense (OSD), is the principal staff element of the Secretary in the exercise of policy development, planning, resource management, fiscal, and program evaluation responsibilities. The OSD includes the immediate offices of the Secretary and Deputy Secretary of Defense, Under Secretary of Defense for Acquisition, Under Secretary of Defense for Policy, Director of Defense Research and Engineering, Assistant Secretaries of Defense, DoD Comptroller, General Counsel, Assistants to the Secretary of Defense, and such other staff offices as the Secretary established to assist in carrying out assigned responsibilities.

The <u>Military Departments</u> are the Departments of the Army, Navy, and Air Force. The Marine Corps is a part of the Department of the Navy. Each Military Department is separately organized under its own Secretary and funtions under the direction, authority, and control of the Secretary of Defense. The Military Departments are responsible for organizing, training, supplying, and equipping forces for assignment to Unified and Specified Commands (U/S Commands).

The <u>Unified/Specified Commands</u> are responsible to the President of the United States and Secretary of Defense. Unified Commands, composed of assigned components of two or more Services, include the European Command, Pacific Command, Atlantic Command, Southern Command, Special Operations Command, Central Command, Transportation Command, and Space Command. Specified Commands are usually composed of forces from one Service, but may include units and have representation from other Services. They include the Forces Command and Strategic Air Command. Commanders of the U/S Commands exercise command authority over forces assigned to them as directed by the Secretary of Defense. Additional information is available in DoD Directive 5100.1.

The <u>Defense Agencies</u>, authorized by the Secretary of Defense in accordance with the provisions of Title 10, United States Code, perform selected support and service functions on a Department-wide basis. Additional information is available in DoDD 5105.41, 5105.19, 5105.22, 5105.40, 5105.31, and TS-5134.2.

### THE DEPARTMENT OF DEFENSE ORGANIZATIONAL STRUCTURE

The Organizational Structure for DoD, Office of the Secretary of Defense (OSD), Military Departments, and Defense Agencies are outlined in this chapter. A general description of the functions and duties of DoD personnel who carry out environmental activities (including research) is also included. Where appropriate, the pertinent DoD Directive which provides more detailed information on the authorities and responsibilities of the organization is identified. Additional information is available in the United States Government Manual or by direct contact with the various organizations.

better we manage them will reduce the likelihood for incidents and the creation of hazardous waste.

The Department's aging infrastructure contributes to increased costs for facilities repair and maintenance. Some of the environmental violations in DoD are due to operational problems associated with faulty, aged, corroded and otherwise inadequate facilities. During mobilization, DoD industrial and manufacturing facilities must comply with standards affecting emissions, discharges, treatment, storage, and disposal of hazardous waste. Although the President has the authority, when in the interest of the United States, to exempt Federal Facilities from certain provisions of environmental law, this exemption would not be sought if there are engineering or other solutions available.

In summary, the Department is committed to full compliance with all applicable Federal, state, local and host nation environmental laws and statutes. There are significant costs associated with compliance. However, these costs and impacts are an integral part of the cost of doing DoD business. The Department will continue to work towards building an environmental ethic, integrating environmental concerns into our day-to-day operations, and ensuring that the safety and health of our people and the environment are protected.

### DOD COMPONENT: AIR FORCE

TOTAL WITHIN UNITED STATES	1,186	1,176	1,176	1,176
Air Nat Guard, Md	UNAVAIL	UNAVAIL	UNAVAIL	UNAVAIL
HQ USAF, DC	77	77	77	77
HQ AFRES, Ga	7	7	7	7
Youngstown (Res), Oh	1	1	1	1
Willow Grv (Res), Pa	1	1	1	1
Westover (Res), Ma	1	1	1	1
Rich. Gebaur (Res), Mo	1	1	1	1
O'Hare (Res), II	1	1	1	1
Niagra Falls (Res), NY	1	1	1	1
St Paul (Res), Mn	1	1	1	1
Gt. Pitt (Res), Pa	1	1	1	1
Gen Mitchell (Res), Wi	1	1	1	1
Dobbins (Res), Ga	1	1	1	1
Air Force Academy, Co	4	4	4	4
11 AF/DEPV	4	4	4	4
HQ PACAF, HI	5	5	5	5
Hickam, Hi	12	12	12	12
Andersen, Gum	7	7	7	7
INSTALLATION	1134	1100		1197
INSTALLATION	FY94	FY95	FY96	FY97

INSTALLATION	FY94	FY95	FY96	FY97
		24	24	24
Robins, Ga	24	18	18	18
HQ AFLC	18	12	12	12
Chanute, II	12		2	2
Columbus, Ms	2	2	2	2
Goodfellow, Tx	2	2	4	4
Keesler, Ms	4	4	6	6
Lackland, TX	6	6	2	2
Laughlin, Tx	2	2	5	5
Lowry, Co	5	5 4	4	4
Mather, Ca	4		4	4
Randolph, Tx	4	4		3
Reese, Tx	3	3	3	
Sheppard, Tx	4	4	4	4
Williams, Az	6	6	6	6
HQ ATC	8	8	8	8
Vandenberg, Ca	27	27	27	27
Peterson, Co	1	1	1	1
Cheyenne Mt, Co	1	1	1	1
ISWG Tenants	2	2	2	2
HQ SPCOM	9	9	9	9
2SWG Tenants	1	1	1	1
Cape Canaveral, FI	17	17	17	17
New Boston, NH	1	1	1	1
Faicon, Co	1	1	1	1
Arnold, Tn	10	10	10	10
Edwards, Ca	33	33	33	33
Eglin, Fl	29	29	29	29
Foreign Tech Div, Oh	0	0	0	0
Brooks, Tx	5	5	5	5
Hanscom, Ma	4	4	4	4
Los Angeles, Ca	5	5	5	5
ASD/DEV, Oh	7	7	7	7
HQ AFSC, Md	6	6	6	6
Bolling, DC	1	1	1	1
Altus, Ok	13	13	13	13
Andrews, Md	11	11	11	11
Charleston, SC	4	4	4	4
Dover, De	17	17	17	17
Hurlburt Field, Fl	5	5	5	5
Kirtland, NM	18	18	18	18
Little Rock, Ar	13	13	13	13
McChord, Wa	7	7	7	7
McGuire, NJ	16	16	16	16
Norton, Ca	10	0	0	0
Pope, NC	3	3	3	3
Scott, II	9	9	9	9
Travis, Ca	4	4	4	4
HQ MAC, II	14	14	14	14
Maxwell, Al	16	16	16	16
Gunter, Al	٥	0	0	0
AFIT, Oh	9	9	9	9
Elmendorf, Ak	16	16	16	16
Eielson, Ak	16	16	16	16
Clerant / vv				

DOD COMPONENT: AIR FORCE

# DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES (PERSONNEL)

INSTALLATION	FY94	FY95	FY96 FY97
		~	20 20 20 20 20 20 20 20 20 20 20 20 20 2
HQ TAC, Va	20	20	11 11
Bergstrom, Tx	11	. 11	•
Cannon, NM	7	7	7 10 10
Davis Monthan, Az	* 10	10	and the second s
England, La	18	18	
George, Ca	12	12	·
Homestead, FI	12	12	12 12 16 436
Holloman, NM	16	16	
Langley, Va	9	9	9 9
Luke, Az	9	9	9 , 9
MacDill, FI	9	9	aa
Moody, Ga	6	6	6
Mt. Home, Id	9	9	9.5 20, 309
Myrtle Beach, SC	15 .	` 15	人15 <sub>.09</sub> 乌克 為15。
Nellis, Nv	18	18	18. 4
Seymour Johnson, NC	7	7	7
Shaw, SC	13 <sup>-</sup>	13	13 (13)
Tonapah, NV	0	0	00
Tyndall, Fl	8	8	8 (3 8
Various, Radar Stris	0	0	0
Barksdale, La	9.	9	9 9 6 6
Beale, Ca	6	6	- ·
Carswell, Tx	7	7	7 7 13 13
	13	13	
Castle, Ca	7	7	× <b>7</b>
Dyess, Tx	6	6	6 6
Eaker, Ar	8	8	8 8
Elisworth, SD	8	8	8 , 8
Fairchild, Wa	7	7	7
FE Warren, Wy	4	4	4 4
Grand Forks, ND	6	6	- 6 <sub>1</sub> · 7 · 7 · 6
Griffiss, NY	. 6	6	6 6
Grissom, In	4	4	4
KI Sawyer, Mi	10	10	10 10.
Loring, Me	6	6	6 6
Malmstrom. Mt	7	7	7., 7
March, CA	8	8	
McConnel, Ks	. 8	8	8 8
Minot, ND	10	10	10 10
Offutt, Ne		5	5 5
Plattsburgh, NY	5	13	⊴13.1 <sub>1.1 (14.</sub> 1. 13
Whiteman, Mo	13	8	8
. Wurtsmith, Mi	8		19 19.
HQ SAC	19	19	3 3
Newark, Oh	3	3	44 44
Wright-Patterson, Oh	44	44	32 32
Hill, Ut	32	32	50
McClellan, Ca	50	50	50 50
Kelly, Tx	30	30	
Tinker, Ok	42	42	42 42

DOD COMPONENT: DEFENSE LOGISTICS AGENCY

# DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES (PERSONNEL)

INSTALLATION	FY94	FY95	FY96	FY97
THO TALLOW TO THE TALL THE TAL				
DLA HQ, CAM STA, VA	27	28	29	31
DEF FUEL SUP CTR, VA	8	8	8	8
DCSC, COLUMBUS,OH	2	2	2	2
DESC, DAYTON, OH	1	1	1	1
DGSC, RICHMOND, VA	11	11	11	11
DPSC, PHILA, PA	3	3	3	3
DDMT & DIPEC, MEMPHIS, TN	2	2	2	2
DDOU, OGDEN, UT	4	4	4	4
DDRW, TRACY SITE, TRACY, CA	7	8	8	9
DDRW, SHARPE SITE, STOCKTON, CA	8	8	8	8
	85	78	78	78
DRMS HQ, BATTLECREEK, MI	80	80	80	80
DRMR, COLUMBUS, OH	125	125	125	125
DRMR, MEMPHIS, TN	138	140	140	140
DRMR, OGDEN, UT	130	1	1	1
DEF NAT STOCKPILE CTR				
TOTAL WITHIN UNITED STATES	502	499	500	503

### EFFECT OF ENVIRONMENTAL COMPLIANCE ON OPERATIONS AND MISSION CAPABILITIES OF THE DEPARTMENT OF DEFENSE

The Department of Defense (DoD) is committed to full compliance with all applicable Federal, State, local and host nation environmental laws and regulations. With DoD installations worldwide and specialized military operations to manage, this is a formidable task. The DoD Environmental Program encompasses efforts to prevent environmental degradation, identify environmental deficiencies, plan the necessary corrective actions, provide necessary resources, and track compliance.

In addition to the goal of full compliance, the DoD is committed to carrying out its missions and activities in an environmentally acceptable manner. Compliance and environmental sustainability are important DoD goals that contribute to protecting the environment and natural resources, enhancing mission capabilities, strengthening community relationships, and minimizing personal liability risks and long-term costs and liabilities for the Federal government.

Despite our efforts to achieve environmental excellence, DoD continues to experience degrees of non-compliance and significant challenges in Environmental Management. While many installations have an excellent environmental record, expereinced environmental staff are not available at every installation. A recent review of the DoD environmental program concluded that most of the Notice of Violations (NOVs) received are the result of inadequate training and procedures at the installation level. Many violations can be resolved through inexpensive improvements in recordkeeping and better housekeeping.

The Resource Conservation and Recovery Act (RCRA) is the source of the majority of NOVs, followed by various forms of water pollution regulations. In terms of individual violations, RCRA citations take an even greater proportion because most air and water NOVs refer to one-count exceedances, whereas RCRA inspections focus on a wide range of procedural issues and seem to generate numerous violations. For effective compliance, installations must develop a high degree of expertise with state and local laws and regulations.

Environmental challenges that the Department faces include the following:

- Keeping up with the substantial increase in environmental laws, regulations, and standards of the Federal government, the fifty states, local communities, and U.S. Territories. The proliferation of laws and regulations, compounded by a lack of consistency among enforcement agencies, complicates the situation.

- Identifying, understanding and meeting the applicable requirements of the new Clean Air Act amendments. The amendments are expected to impact industrial and manufacturing facilities.
  - -- Addressing stormwater discharges.
- Enhancing operation and maintenance of wastewater treatment and solid and hazardous waste management facilities.
  - -- Increasing DoD-wide emphasis on Pollution Prevention.
  - -- Identifying, testing and remediating our underground storage tanks.
- -- Improving quality in our workforce. Expand recruitment, increase training, and development of a career plan which will encourage retention.
  - -- Strengthening relationships with regulators.
- -- Expanding research efforts to find suitable substitutes and developing non-CFC and Halon substitution technologies.

In addition to the challenges which stem from basic environmental program management, other mission and operation impacts include complexities and challenges associated with personnel, base operations, readiness training, demilitarization, sustainability, acquisition and development, aging infrastructure, mobilization, restationing, and base realignment and closure.

Reducing the size of our forces is an ongoing DoD effort. The Services and Defense Agencies are committed to down-sizing the force structure to include both civilian and military personnel. Conscientious efforts are being made to increase the size of the environmental staff as necessary. Increases in the environmental program will be at the expense of other programs in the Department.

Environmental costs for base operations is expected to climb even higher to alleviate the backlog of maintenance and repair projects. Constraints in the Operations and Maintenance accounts impact on the Department's ability to keep up with, as well as comply with continually changing environmental laws and regulations.

Open burning/open detonation (OB/OD) of ordnance is one example of an area where we beleive inappropriate application of environmental regulations could curtail our mission. The U.S. Environmental Protection Agency (EPA) requires DoD installations that are conducting regulated OB/OD operations to obtain final RCRA permits. If the facilities do not receive final permits and are required to close, this will seriously impact production capabilities since production cannot continue if no disposal options are available for off-specification material. Also, continued storage of unstable obsolete conventional ammunition will create undue safety risks.

Deployment of troops, supplies, and equipment must be accomplished in an environmentally sound manner. The fewer hazardous materials that we have in our inventory and the

"DOD COMPONENT: NAVY

INSTALLATION	FY94	FY95	FY96	FY97
INSTALDATION			_	
HEADQUARTERS	18	18 *	18	18
MCB CAMP LEJEUNE	51	54	57	60
MCB CAMP PENDLETON	69	73	<b>7</b> 7	80
MCAGCC TWENTYNINE PALMS	15	20	22	25
	20	25	28	28
MCAS CHERRY POINT	10	10	12	12
MCAS BEAUFORT	3	4	4	4
MCAS NEW RIVER	12	18	20	20
MCAS EL TORO	1	1	1	1
MCAS TUSTIN	12	14	16	16
MCAS YUMA	10	15	18	20
MCAS KANEHOE BAY	10	12	15	15
MCRD PARRIS ISLAND	20	25	30	30
MCCDC QUANTICO	12	15	18	18
MCAS ALBANY	14.	1	1	1
CAMP SMITH	1	•	· 1	1
CAMP ELMORE	1	•		
MARINE CORPS TOTAL	265	306	338	349
DEPARTMENT OF THE NAVY	2621	2709	2749	2750

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ANOTAL LATION	FY94	FY95	FY96	FY97
NSTALLATION				16
SUBASE BANGOR	14	16	16	6
TRIDENT REFIT FAC BANGOR	6	6	6	•
DIRECT REPORTERS		_	•	3
SRF GUAM	2	3	3	3
NMAG LUALUALEI	2	2	3	4
NMAG GUAM	3	3	4	3
NSD GUAM	2	3	3 5	5
COMNAVBASE SEATTLE (NSF)	5	5	5 8	9
COMNAVBASE SAN FRANCISCO	5	7	4	4
COMNAVBASE SAN DIEGO	4	4	5	5
COMNAVBASE PEARL HARBOR	5	5	•	1
COMOCEANSYSPAC	1	1	•	•
COMNAVRESFOR	_	4	1	1
COMNAVRESFOR HQ	1	1	i	1
NAS ATLANTA	1	1	3	3
NAS DALLAS	3	3 2	2	2
NAS GLENVIEW	2	5	6	6
NAS NEW ORLEANS	5	3	3	3
NAS SO, WEYMOUTH	3	3 4	4	4
NAS WILLOW GROVE	4	1	1	1
NSA NEW ORLEANS	1	ı	•	•
SPAWAR				1
SPAWAR HQ	1	1	1 7	7
DTRCEN, ANNAPOLIS,MD	7	7	4	4
NAVAIRDEVCE, WARMINSTER, PA (NIF)	4	4	1	1
NAOCEANSYSCEN, SANDIEGO, CA (NIF)	1	1 -	7	7
NAVSWC, WHITE OAK, MD (NIF)	7	7	4	4
NUSC, NEWPORT, RI (NIF)	4	4	33	33
NWC, CHINA LAKE, CA	33	33	1	1
NUSC NEW LONDON	1	1	5	· 5
DTRCEN, CARDEROCK, MD (NIF)	5	5 2	2	2
NAVCOASTSYSCEN, PANAMA CITY, FL (NIF)	2 13	13	13	13
NAVSWC DAHLGREN, VA (NIF)	13	13	,	
NAVSUPSYSCOM	_	•	2	2
NAVSUPSYSCOM	2	2	1	1
NSC CHARLESTON	1	1	4	4
NSC NORFOLK	4	4	1	1
NSC OAKLAND	1		1	1
NSC PEARL HARBOR	1	1	1	1
NSC PUGET SOUND	1	1	1	1
NSC SAN DIEGO	1	2	2	2
NAVAL SHIP PARTS CONTROL CENTER	. 2	· 1	1	1
NAVY PETROLEUM OFFICE	1	, 1	i	1
NSC PENSACOLA	1	•	1	1
NAVY AVIATION SUPPLY OFFICE	1	•	1	1
NSC JACKSONVILLE	· ·	•		
COMNAVSECGRU	2	2	2	2
NAVSECGRU	2 2	2	2	2
NAVSECGRUACT SS	1	1	1	1
NAVSECGRUACT SKAGGS ISLAND	2	2	2	2
NAVSECGRUACT NWEST	۷	2	2	2
NAVSECSTA WASHINGTON	1	1	1	1
NAVSECGRUACT WHALE HARBOR	1	1	1	1
NAVSECGRUACT ADAK	ı	1	1	1
NAVSECGRUACT HOMESTEAD		<u> </u>		
NAVY TOTAL	2357	2404	2412	2402

INSTALLATION	FY94	FY95	FY96	FY97
		. 9	9	9
NAVORDSTA, LOUISVILLE (NIF)	9	13	13	13
NAVWPNSUPPCEN, CRANE (NIF)	13	40	41	42
NAVUSEAWARENGSTA, KEYPORT (1	NIF) 39		1	1
NSWSES, PORT HUENEME (NIF)	1	1		
SUPERVISOR OF SHIPS		4	4	<b>i</b> .
BATH SS	1	1		1.7
BOSTON SS	1	1	1	
BROOKLYN SS	1	1		
CHARLESTON SS	1	1		
JACKSONVILLE SS	1	1	1	
GROTON SS	1	1	,	2
LONG BEACH SS	2	2	2	3 m
NEW ORLEANS SS	2	2	2	2
NEWPORT NEWS SS	2	2	2	2
PASCAGOULA SS	1	1	1	
PORTSMOUTH SS	2	2	2	2
SAN DIEGO SS	2	2	2	4
SAN FRANCISCO SS	1	1	1	
SEATTLE SS	1	1	1	1
STURGEON BAY SS	1	1	1	1
NAVAL SHIPYARD			ori	35
Portsmouth NSY (NIF)	35	35	35	
Philadelphia NSY (NIF)	35	35	30	15
Norfolk NSY (NIF)	62	62	64	64
Charleston NSY (NIF)	30	. 30	30	, 30
Mare Island NSY (NIF)	65	65	65	65
Puget Sound NSY (NIF)	150	<sub>.</sub> 155	156	157
Pearl Harbor NSY (NIF)	21	22	22	22
Long Beach NSY (NIF)	55	55	55	55
CINCPACFLT HQ COMNAVAIRPAC HQ NAS, ADAK NAS, AGANA NAS ALAMEDA NAS BARBERS POINT NAF EL CENTRO NAS FALLON NAS LEMOORE NAS MIRAMAR NAS MOFFETT FIELD NAS NORTH ISLAND NAS WHIDBEY ISLAND COMNAVSURFPAC HQ NAVSTA SAN DIEGO NAVSTA LONG BEACH NAVSTA PEARL HARBOR NAVSTA GUAM NAVAMPWBASE CORONADO COMSLEACT CHINHAE SIMA SAN DIEGO SIMA NRMF SAN FRANCISCO SIMA PEARL HARBOR SIMA NRMF LONG BEACH	6 2 11 2 6 3 3 10 9 12 13 11 12 5 7 4 4 4 4 3 6 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	6 3 12 3 7 4 3 11 10 13 14 11 13 6 9 6 6 6 6 6 5 6 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	6 3 12 3 7 4 3 11 10 13 14 11 13 6 6 6 8 6 6 6 6 8 6 6 6 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3 12 3 7 4 3 11 10 13 14 11 13 6 9 6 6 8 6 6 8 6 6 4 4 4 4 4
ACU FIVE COMSUBPAC HQ	2 2	· 2 2	2 2.	2
SUBASE PEARL HARBOR	6	7	7	7
SUBASE SAN DIEGO	5	6	6	

NSTALLATION	FY94	FY95	FY96	FY97
COMSUBLANT	1	1	1	1
COMSUBGRU 2	6	6	6	6
SUBASE NEW LONDON	9	9	9	9
SUBASE KINGS BAY	-			
COMNAVBASELANT	14	14	14	14
COMNAVBASE NORFOLK COMNAVBASE CHARLESTON	1	1	1	1
COMNAVBASE CHARLESTON COMNAVBASE PHILADELPHIA	1	1	1	1
NAVAIRSYSCOM			_	10
NAVAIRSYSCOM HQ	19	19	19	19
NAS, PATUXENT RIVER	26	26	26	26 13
NAVAVNENGCEN, LAKEHURST (NIF)	13	13	13	13 3
NAVAIRPROPCEN, TRENTON (NIF)	3	3	3	
NAVAVNDEPOT, CHERRY POINT (NIF)	16	16	16	17
NAVAVNDEPOT, ALAMEDA (NIF)	28	28	28	28
NAVAVNDEPOT, JACKSONVILLE (NIF)	13	12	10	10
NAVAVNDEPOT, PENSACOLA (NIF)	5	5	6	6
NAVAVNDEPOT, NORFOLK (NIF)	21	21	21	21
NAVAVNDEPOT, NORTH ISLAND (NIF)	41	41	41	41
NAS POINT MUGU	20	21	22	22
NAVAVIONICCEN, INDIANAPOLIS	8	8	8	8
PACMISRANPAC, HAWAREA (NIF)	2	2	2	2
NAVFACENGCOM			05	35
NAVFACENGCOM HQ	35	35	35	33
PUB WKS CTR		Δ.		1
PWC GREAT LAKES (NIF)	1	1	1	39
PWC GUAM (NIF)	39	39	39	∞ 57
PWC NORFOLK (NIF)	57	57	57	31
PWC PEARL HARBOR (NIF)	31	31	31	13
PWC PENSACOLA (NIF)	13	13	13	40
PWC SAN DEIGO (NIF)	40	40	40 10	10
PWC SAN FRANCISCO (NIF)	10	10	10	.0
EFD's			64	61
ATLANTIC	61	61	61 67	27
CHESAPEAKE	27	27	27	62
NORTHERN	62	62	62	49
PACIFIC	49	49	49	94
SOUTHERN	94	94	94	111
WESTERN	111	111	111	93
SOUTHWEST	93	93	93	53
OTHERS			7.4	74
NEESA	74	74	74 -	32
NCEL	32	32	32	32
MESO	1	1	1	9
AESO	9	9	9	10
OESO	10	10	10	10
CBC GULFPORT	2	2	2	19
CBC PORT HUENEME	19	19	19	13
NAVSEASYSCOM		07	27	27
NAVSEASYSCOM HQ	27	27 ~~	22	22
NAVSSES PHILADELPHIA	22	22	21	21
WPNSTA, CHARLESTON (NIF)	19	21		4
WPNSTA, CONCORD (NIF)	4	4	4	11
WPNSTA, EARLE (NIF)	10	10	11.	13
AAL LAND LOND FOR A COURT AS A CO. L.	12	12	12	
WANSTA SEAL BEACH (NIF)	1.5			4.0
WPNSTA, SEAL BEACH (NIF) WPNSTA, YORKTOWN (NIF)	10	10 70	10 70	10 70

### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES (PERSONNEL)

INSTALLATION		FY94	FY95	FY96	FY97
		-	5	5	5
ASN	;	5	9	9	9
CNO		9 6	6	6	6
NAVY I.G.	1	0	0	_	
BUMED				4	1
BUMED HQ		1	1	1 10	10
NNMC BETHESDA	•	9	9	1	1
HEALTHCARE SUP, JACKSONVIL	LE.	1	1	1	i
HEALTHCARE SUP, NORFOLK	•	1	1	' <b>4</b>	1
HEALTHCARE SUP, SAN DIEGO		1	· 1	•	•
CNET					
CNET HQ	r	1	1	1	1
FCTCLANT, DAM NECK, VA		1	1	1	1
NETPMSA, SAUFLEY FIELD		3	3	3	3
NTC GREAT LAKES		1	1	1	1
NTC SAN DIEGO		3	3	3	3
NAS MEMPHIS		4	4	4	4
NATTO MILLINGTON		1	1	1	1
NTC ORLANDO	1	2	2	2	2
NETC NEWPORT, RI		4	4	4	4
NAS MERIDIAN, MS		6	6	6	6
NAS KINGSVILLE, TX		3	3	3	3
NAS CHASE, TX		2	2	2	2
NAS CORPUS, TX	•	15	15	15	15
NAS WHITING, FL		2	2	2	2
NAS PENSACOLA, FL		7	7	7	7 2
CNATRA CORPUS CHRISTI		2	2	2	2
NAVCOMTELCOM					
NAVCOMTELCOM HQ		1	1	1	1
	;				
CINCLANTFLT	į.	5	5	5	5
CINCLANTFLT		5	5	5	5
COMNAVAIRLANT HQ		1	1	1	1
COMNAVAIRLANT			1	1	- 1
COMPATWINGSLANT		4	4	4	4
NAS BRUNSWICK		12	12	12	12
NAS OCEANA		2	2	2	2
COMHELWINGSLANT		10	10	10	10
NAS JACKSONVILLE		13	13	13	13
NAS CECIL FIELD		11	11	11	11
NAS KEY WEST		11	11	11	11
NAVSTA ROOSEVELT ROADS		1	1	1	1
COMNAVSURFLANT		5	5	5	5
NAVPHIBASE LITTLE CREEK		8	8	8	8
NAVSTA MAYPORT		8	8	8	8
NAVSTA NEW YORK		1	1	1	1
NAVSTA MOBILE		1	1	1	1
NAVSTA PASCAGOULA		2	2	2	2
NAVSTA INGLESIDE		_			

INICTALLATION	FY94	FY95	FY96	FY97
INSTALLATION	<u> </u>			
SENECA AD	24	24	24	24
MAINZ AD	1	1	1	1 15
SIERRA AD	15	15	15	15
TOBYHANNA AD	15	15	15 26	26
TOOELE AD	26	26	1	1
UMATILLA ADA	2	2 18	18	18
CORPUS CHRISTI AD	18	11	11	11
TEST & EVAL CMD HQ	11	24	24	24
ABERDEEN PG	24 12	12	12	12
DUGWAY PG	2	2	1	1
JEFFERSON PG	24	24	24	24
WHITE SANDS MR	8	8	8	8
YUMA PG	5	5	5	5
LABCOM HQ MATERIAL TECH LAB	1	1	1	1
HARRY DIAMOND LAB	1	1	1	1
MISSLE CMD HQ	8	8	8	8
REDSTONE ARSENAL	8	8	8	8
TARHEEL MISSLE PLANT	1	1	1	1
COMM & ELEC CMD HQ	2	2	2	2
FT. MONMOUTH	4	4	4	4
VINT HILL FARMS STA	2	. 2	2	2
TROOP SPT CMD HQ	3	3	3	3
NATICK LABS	1	1	1	1
BELVOIR R&D LABS	1	1	1	1
TANK AUTO CMD HQ	6	6	6	6
DETROIT ARSENAL	2	2 .	2	. 2
LIMA TANK PLANT	4	4	4	4
AMC HQ I&SA	14	14	14	14
FORSCOM				
FORSCOM HQ	12	12	12	12
FT. BRAGG	31	32	32	32
FT. CAMPBELL	11	11	11	11
FT. CARSON	28	28	30	30 20
FT. DEVENS	20	20	20	14
FT. DRUM	14	14	14	16
FT. HOOD	16	16	16	12
FT IRWIN	12	12	12	30
FT. LEWIS	28	30	30 27	26
FT MCCOY	23	25	3	3
FT. MCPHERSON	3	3	16	16
FT. MEADE	16	16 24	24	24
FT. ORD	24	20	20	20
FT. POLK	20 5	5	5	5
PRESIDIO OF S.F.	21	21	21	21
FT. RILEY	18	18	18	18
FT, SAM HOUSTON	1	1	1	1
FT. SHERIDAN	28	28	28	28
FT. STEWART	20			
TRADOC	15	15	15	15
TRADOC HQ		26	26	26
FT. BENNING	26 15	15	15	15
FT. BUSS	15	1	1	1
CARLISLE BARRACKS	12	12	12	12
FT. DIX	12			

DOD COMPONENT: ARMY

# DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES PERSONNEL

INSTALLATION	FY94_	FY95	FY96	FY97
HQDA	19	19	19	19
AMC				
AMC HQ	17	17	17	17
AMCCOM HQ	14	14	14	14
ARDEC	30	30	30	30
ALABAMA	1	1	1	1
BADGER AAP	2	2	2	2
CORNHUSKER	1	1	1	1
CRANE AAA	1	1	1	1
CRDEC	16	16	16	16
HAWTHORNE AAP	2	2	2	2
HOLSTON AAP	2	2	2	2
INDIANA AAP	1	1	1	1
IOWA AAP	2	2	2	2
JOLIET AAP	2	2	2	2
KANSAS AAP	2	2	2	2
LAKE CITY AAP	2	2	2	2
LONE STAR AAP	2	2	2	. 2
LONGHORN AAP	2	2	2	. 2
LOUISIANA AAP	2	2	2	2
MCALESTER AAP	7	7	7	7
MILAN AAP	2	2	2	2
MISSISSIPPI AAP	1	1	1	1
NEWPORT AAP	1	1	1	1
PINE BLUFF	26	26	26	26
RADFORD AAP	3	3	3	3
RIVERBANK AAP	2	2	2	2
ROCK ISLAND	6	6	6	6
SCRANTON AAP	2	. 2	2	2
SUNFLOWER AAP	2	2	2	2
TWIN CITIES AAP	2	2	2	2
VOLUNTEER AAP	2	2	2	2
WATERVLIET	6	6	6	6
AVIATION SYS CMD HQ	2	2	2	2
C. M. PRICE SPT CTR	1	1	1	1
SAGINAW AAP	1	1	1	1
STRATFORD ENG PLANT	1	1	1	1
ST LOUIS AAP	1	1	1	1
DEPOT SYSTEMS CMD HQ	18	18	18	18
ANNISTON AD	12	12	12	12
FT. WINGATE ADA	1	1	1	1
LETTERKENNY AD	23	23	23	23
LEX-BLUE GRASS AD	12	12	12	12
NAVAJO ADA	3	3	3	3
PUEBLO AD	5	5	1	1
RED RIVER AD	15	15	15	15
SACRAMENTO AD	7	7	7	7
SAVANNA AD	4	4	4	4
AUAUMAU UR	•			

# DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES (\$000)

DRMR, OGDEN, UT	\$6,456	\$7,000	\$7,100	\$7,15
DRMR, MEMPHIS, TN	\$3,876	\$4,073	\$4,091	\$4,11
DRMR, COLUMBUS, OH	\$6,870	\$7,213	\$7,574	\$7,95
DRMS HQ, BATTLECREEK, MI	\$14,903	\$13,287	\$13,387	\$12,53
CLEARFIELD	\$18	\$18	\$18	\$1
STOCKTON	\$18	\$18	\$18	\$1
GADSDEN	\$18	\$18	\$18	\$1
BATON ROUGE	\$20	\$20	\$20	\$2
SHARONVILLE	\$18	\$18	\$18	\$1
WARREN	\$22	\$22	\$22	\$2
HAMMOND	\$20	\$20	\$20	\$2
NEW HAVEN	\$33	\$33	\$33	\$3
SCOTIA POINT PLEASANT	\$32	\$32	\$32	\$3
BINGHAMTON SCOTIA	\$24	\$24	\$24	\$2
SOMERVILLE	\$26	\$26	\$26	\$2
CURTIS BAY	\$32	\$32	\$32	\$3
DDRW, SHARPE SITE, STOCKTON, CA	\$27	\$438 \$27	\$27	\$2
DDRW, TRACY SITE, TRACY, CA	\$392 \$392	\$458	\$504	\$58
DDOU, OGDEN, UT	\$140	\$189 \$458	\$504	\$58
DIPEC, MEMPHIS, TN	\$10 \$140	\$189	\$189	\$22
DDMT, MEMPHIS, TN	\$658	\$11	\$11	÷ \$1
DPSC, PHILA, PA	\$780	\$1,595 <b>\$63</b> 0	\$644	\$66
DGSC, RICHMOND, VA	\$1,175		\$855	\$65
DESC, DAYTON, OH	\$90	\$95 \$1,250	\$1,330	\$1,52
DCSC, COLUMBUS, OH	\$920	\$920	\$920 \$100	\$10
DFSP, OZOL, CA	\$400	\$900	\$700	\$92
OFSP, NORWALK, CA	\$1,000	\$1,100	\$1,200	\$1,10 \$70
OFSP, SAN PEDRO,CA	\$400	\$900	\$1,600	\$1,50
OFSP, TAMPA, FL	\$1,000	\$800	\$600	\$60
OFSP, LYNN HAVEN, FL	\$900	\$700	\$600	\$70
OFSP, CHARLESTON, SC	\$2,000	\$1,100	\$1,500	\$1,00
FSP, VERONA, NY	\$600	\$500	\$500	\$80
FSP, SEARSPORT, ME	\$800	\$700	\$1,700	\$90
OFSP, MELVILLE, RI	\$1,500	\$1,400	\$1,700	\$1,30
OFSP, GRAND FORKS, ND	\$900	\$1,000	\$900	\$90
OFSP, ESCANBA, MI	\$1,500	\$1,200	\$1,100	\$1,00
OFSP, CINCINNATI, OH	\$1,000	\$800	\$600	\$80
FSP, FAIRBANKS, AK	\$600	\$900	\$700	\$1,70
FSP, WHITTERIER, AK	\$1,100	\$800	\$1,000	\$1,00
FSP, ANCHORAGE, AK	\$800	\$600	\$400	\$30
DEF FUEL SUP CTR, VA	\$400	\$420	\$440	\$46
LA HQ, CAM STA, VA	\$1,355	\$1,520	\$1,685	\$1,88
NSTALLATION	7134	1133		
	FY94	FY95	FY96	FY9

INSTALLATION	FY94	FY95	FY96	FY97
FT. EUSTIS	24	24	24	24
FT. GORDON	10	10	10	10
FT. BEN HARRISON	7	7	7	7
FT. HUACHUCA	5	5	5	5
FT, JACKSON	12	12	12	12
FT. KNOX	33	33	33	33
FT. LEAVENWORTH	32	32	32	32
FT. LEE	19	19	19	19
FT. MCCLELLAN	6	6	6	6
FT. MONROE	4	4	4	4
FT. RUCKER	20	20	20	20
FT. SILL	41	41	41	41
FT. LEONARD WOOD	4	4	4	4
USMA	10	10	10	10
MILITARY ACADEMY	10	10	10	.0
HSC	2	3	3	3
WALTER REED AMC	3 2	3 2	2	2
FITZSIMONS AMC	4	4	4	4
FT. DETRICK	4	4	•	7
MTMC			_	_
MOT BAYONNE	3	3	3	3
MOT SUNNY POINT	1	1	1	1
OAKLAND ARMY BASE	2	2	2	2
MDW			4	4
FT. MCNAIR	4	4 28	4 28	28
FT. BELVOIR	28	28	20	20
isc .		_	_	_
FT. RITCHIE	5	5	5	5
FT. DEVENS	10	10	10	10
ISC - HQ	1	1	1	1
USARPAC	_			
FT. RICHARDSON	13	14	15	15
FT. WAINWRIGHT	7	7	8	8
FT. GREELY	2	2	2	2
SCHOFIELD BKS	8	8	8	8 5
USARPAC HQ	5	5	5	5
USACE				
TOX & HAZ MAT AGENCY	23	23	23	23
CONST & ENG RES LAB	7	7	7	7
SDC				
KWAJELEIN	3	3	3	3
STRATEGIC DEF CMD HQ	7	. 7	7	7
NGB				
ALABAMA	3	4	4	5
ALASKA	3	4	4	5
ARIZONA	3	4	4	5
ARKANSAS	5	7	8	11
CALIFORNIA	7	9	11	13

INSTALLATION	FY94	FY95	FY96	FY97
	3	3	4	. 4
COLORADO	4	4	5	6
CONNECTICUT	3	4	4	- 5
DELAWARE	3	3	4	4
DISTRICT OF COLUMBIA	7	9	11	12
FLORIDA	•	4	4	5
GEORGIA	3	2	3	3
GUAM	2	4	4	5
HAWAII	3	•	11	12
IDAHO	7	9	5	6
ILLINOIS	4	5		12
INDIANA	7	9	11	12
IOWA	7	9	11	
KANSAS	3	4	4	5
KENTUCKY	3	4	4	5
LOUISIANA	4	5	6	. 6
MAINE	3	3	4	4
MARYLAND	4	5	6	6
MASSACHUSETTS	9	11	12	14
MICHIGAN	9 -	11	12	12
MINNESOTA	9	11	12	14
	11	11	12	1,4
MISSISSIPPI	4	4	5	6
MISSOURI	3	3	4	4
MONTANA	3	4	4	5
NEBRASKA	3	4	4	5
NEVADA :	3	3	4	4
NEW HAMPSHIRE	7	9	11	12
NEW JERSEY	3	4	4	5
NEW MEXICO		5	5	6
NEW YORK	4		4	5
NORTH CAROLINA	3	4	4	5
NORTH DAKOTA	3	4		6
OHIO	4	5	5	
OKLAHOMA	4	5	5	6
OREGON	3	4	4	5
PENNSYLVANIA	4	5	5	6
PUERTO RICO	4	6	7	9
RHODE ISLAND	3	3	4	4
SOUTH CAROLINA	4	5	5	6
SOUTH DAKOTA	3	3	4	4
TENNESSEE	4	5	5	6
TEXAS	7	9	11	12
UTAH	3	4	4	5
VERMONT	3	3	4	4
VIRGINIA	3	4	4	5
	3	3	4	- 4
VIRGIN ISLANDS	3	4	4	5
WASHINGTON	3	3	4	. 4
WEST VIRGINIA	3	4	4	5
WISCONSIN		3	4	4
WYOMING	3		46	50
NGB HQ	37	42	<del>40</del>	
TOTAL WITHIN UNITED STATE	S 1,564	1,626	1,666	1,7.15

INSTALLATION	FY94	FY95	FY96	FY97
	\$2.192	\$2,464	\$2,487	\$2,510
McGuire, NJ	\$685	\$505	\$526	\$547
Norton, Ca	\$343	\$439	\$455	\$487
Pope, NC	\$581	\$845	\$959	\$892
Scott, II	\$2,683	\$2,890	\$2.898	\$2,706
Travis, Ca	\$1,734	\$1,764	\$1,495	\$1,726
HQ MAC. II	\$1,941	\$2,028	\$2,118	\$1,960
Maxwell, Al	\$464	\$485	\$508	\$447
Gunter, Al	\$938	\$956	\$974	\$993
AFIT, Oh	\$4,314	\$5.894	\$6,035	\$5,680
Elmendorf, Ak	\$3,264	\$3,137	\$3,188	\$3.927
Eielson, Ak	\$5,20 <del>4</del> \$587	\$601	\$601	\$201
Galena, Ak	\$587	\$601	\$601	\$201
King Salmon, Ak	\$1,375	\$1,486	\$1,486	\$1,386
Shemya, Ak	\$866	\$1,066	\$1,103	\$1,064
LRRS Multiple, Ak	\$2,411	\$2,627	\$2,645	\$2,462
Andersen, Gum	\$2,263	\$1,638	\$1,664	\$690
Hickam, Hi	\$826	\$887	\$873	\$868
HQ PACAF, Hi	\$335	\$344	\$354	\$364
11 AF/DEPV	\$2,063	\$2,311	\$2,336	\$2,264
Air Force Academy, Co	\$301	\$294	\$355	\$390
Dobbins (Res), Ga	\$92	\$93	\$105	\$112
Gen. Mitchell (Res), Wi Gt. Pitt (Res), Pa	\$438	\$426	\$520	\$573
	\$528	\$513	\$628	\$693
St Paul (Res), Mn	\$1,126	\$1,088	\$1,345	\$1,489
Niagra Falls (Res), NY	\$320	\$312	\$378	\$415
O'Hare (Res), II Rich, Gebaur (Res), Mo	\$254	\$248	\$299	\$327
Westover (Res), Ma	\$463	\$450	\$549	\$605
Willow Gry (Res), Pa	\$1,036	\$1,002	\$1,237	\$1,369
Youngstown (Res), Oh	\$709	\$687	\$845	\$934
HQ AFRES, Ga	\$382	\$398	\$414	\$430
Air Nat Guard, Md	\$32,190	\$39,650	\$42.220	\$47,810
HQ USAF	\$2,954	\$3,175	\$3,077	\$2,898
Other Appropriations				
RDT&E	\$11,160	\$11,960	\$12,090	\$17,140
Mil Family Housing	\$30,820	\$31,770	\$32,770	\$33,780
Med Lab Equip	\$6,100	\$6,100	\$6,100	\$6,100
Equipment	UNAVAIL	UNAVAIL	UNAVAIL	UNAVAIL
Industrial Fund	UNAVAIL	UNAVAIL	UNAVAIL	UNAVAIL
DBOF	\$5,270	\$5,180	\$5,360	\$550
TOTAL WITHIN UNITED STATES	\$383,543	\$411,248	\$403,423	\$402,817

DOD COMPONENT: AIR FORCE

INSTALLATION	FY94	FY95	FY96	FY97
Chanute, II	\$535	\$557	\$580	\$603
Columbus, Ms	\$1,213	\$1,592	\$1,628	\$1,394
Goodfellow, Tx	\$683	\$839	\$858	\$740
Keesler, Ms	\$1,183	\$2,004	\$2,043	\$1,793
Lackland, Tx	\$1,434	\$2,174	\$2,219	\$1,959
Laughlin, Tx	\$1,053	\$1,345	\$1,376	\$1,182
Lowry, Co	\$1,188	\$1,698	\$1,739	\$1,512
Mather, Ca	\$157	\$164	\$170	\$177
Randolph, Tx	\$1,130	\$1,645	\$1,682	\$1,450
Reese, Tx	\$1,118	\$1,485	\$1,519	\$1,311 \$1,975
Sheppard, Tx	\$1,518	\$2,245	\$2,296 \$1,570	\$1,330
Vance, OK	\$1,017	\$1,546	\$1,579 \$2,164	\$1,884
Williams, Az	\$1,482	\$2,114 \$429	\$445	\$455
HQ ATC	\$381	\$7,528	\$7,475	\$7,523
Vandenberg, Ca	\$7,231 \$426	\$447	\$442	\$445
Clear, Ak	\$795	\$834	\$826	\$831
Cavalier, ND		\$139	\$138	\$138
Maui, Hi	\$132 \$1,183	\$1,241	\$1,229	\$1,237
Cape Cod, Ma	\$1,183	\$1,241 \$198	\$197	\$198
Eldorado, Tx	\$158	\$164	\$164	\$166
Peterson, Co	\$81	\$84	\$84	\$86
Cheyenne Mt, Co	\$495	\$517	\$515	\$519
ISWG Tenants	\$480	\$435	\$440	\$450
HQ SPCOM	\$125	\$118	\$121	\$119
2SWG Tenants	\$2,963	\$2.728	\$2,804	\$2,707
Cape Canaveral, FI	\$276	\$243	\$253	\$241
WSMC	\$6	\$5	\$5	<b>\$</b> 5
Spokane Onizuka, Ca	\$6	\$5	\$5	\$5
New Boston, NH	\$146	\$135	\$139	\$136
Falcon, Co	\$200	\$180	\$187	\$179
Plant 3 Tuisa, Ok	\$1,500	\$3,000	\$2,500	\$2,500
Plant 4 Ft Worth, Tx	\$12,945	\$10,909	\$11,989	\$12,601
Plant 6 Marietta, Ga	\$3,340	\$1,840	\$1,840	\$1,840
Plant 42 Paimdale, Ca	\$0	\$2,000	\$2,000	\$2,000
Plant 44 Tucson, Az	\$5,072	\$3,180	\$0	\$0
PJKS Denver, Co	\$198	\$2,000	\$2,200	\$2,200
Amold, Tn	\$2,078	\$1,507	\$1,446	\$1,386
Edwards, Ca	\$15,141	\$10,139	\$9,531	\$8,927
Eglin, FI	\$10,927	\$7,425	\$7,009	\$6,895
Foreign Tech Div, Oh	\$177	\$178	\$179	\$169
Brooks, Tx	\$1,674	\$1,881	\$1,872	\$1,814
Hanscom, Ma	\$1,726	\$1,946	\$1,935	\$1,871
Los Angeles, Ca	\$1,303	\$1,447	\$1,447	\$1,416
ASD/DEV, Oh	\$360	\$371	\$383	\$395
HQ AFSC, Md	\$309	\$319	\$329	\$339
Bolling, DC	\$1,455	\$1,433	\$1,498	\$1,439 \$826
Altus, Ok	\$678	\$719	\$760	
Andrews, Md	\$2,542	\$2,756	\$2,770	\$2,985 <b>\$</b> 2,079
Charleston, SC	\$1,909	\$2,016	\$2,073	
Dover, De	\$2,628	\$2,850	\$2,872	\$2,995 \$446
Hurlburt Field, Fl	\$391	\$426	\$446	
Kirtland, NM	\$2,955	\$3,186	\$3,218	\$3,350 \$1,973
Little Rock, Ar	\$1,720	\$1,937	\$1,955	\$3,017
McChord, Wa	\$2,581	\$2,893	\$3,004	ر ا <sub>1</sub> ان رو

DOD COMPONENT: AIR FORCE

# DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES (\$000)

INSTALLATION	FY94	FY95	FY96	FY97
HQ TAC, Va	\$9,223	\$11,458	\$9.089	\$9.093
Bergstrom, Tx	\$2,708	\$3,026	\$2,481	\$2,546
Cannon, NM	\$1,676	\$1,766	\$2,776	\$2,446
Davis Monthan, Az	\$2,020	\$2,257	\$1,794	\$1,832
	\$2,923	\$3,280	\$2,939	\$2,999
England, La George, Ca	\$467	\$486	\$506	\$526
Homestead, FI	\$1,880	\$1,952	\$2,924	\$2,797
Holloman, NM	\$2,299	\$2,134	\$1,991	\$2,049
Langley, Va	\$2,706	\$2,548	\$2,141	\$2,135
Luke. Az	\$2,440	\$2,708	\$2,474	\$2,441
MacDill, Fi	\$2,041	\$2,473	\$2,345	\$2,318
Moody, Ga	\$1,881	\$1,881	\$1,840	\$1,799
Mt. Home, Id	\$2,067	\$2,006	\$1,970	\$1,931
Myrtle Beach, SC	\$2,729	\$2,909	\$2,798	\$2,587
Nellis, Nv	\$2,353	\$2,909	\$2,829	\$2,751
Seymour Johnson, NC	\$2,393	\$2,331	\$2.433	\$2,154
Shaw, SC	\$2,709	\$2,656	\$2,751	\$2,872
Tonapah, NV	\$464	\$504	\$534	\$510
Tyndail, Fl	\$683	\$950	\$1,118	\$1,386
Various, Radar Stns	\$189	\$1,606	\$1,607	\$1,215
Barksdale, La	\$883	\$2,273	\$3,786	\$1,172
Beale, Ca	\$1,535	\$860	\$773	\$1,216
Carswell, Tx	\$1,319	\$3,812	\$958	\$1,497
Castle, Ca	\$1,338	\$2,632	\$1,599	\$5,251
Dyess, Tx	\$1,017	\$1,068	\$1,726	\$1,345
Eaker, Ar	\$938	\$1,867	\$563	\$2,640
Ellsworth, SD	\$11,556	\$8,557	\$13,559	\$4,405
Fairchild, Wa	\$1,134	\$3,165	\$1,363	\$1,293
FE Warren, Wy	\$4,673	\$3,924	\$9.040	\$4,398
Grand Forks, ND	\$5,591	\$3,640	\$2,180	\$4,087
Griffiss, NY	\$1,145	\$1,155	\$757	\$1,427
Grissom, In	\$1,838	\$1,444	\$1,146	\$1,867
KI Sawyer, Mi	\$620	\$1,364	\$399	\$887
Loring, Me	\$1,396	\$1,545	\$2,011	\$1,533
Malmstrom. Mt	\$2,647	\$3,249	\$3,292	\$4,343
March, CA	\$2,508	\$2,416	\$765	\$1,283
McConnel, Ks	\$1,562	\$1,254	\$1,812	\$1,170
Minot, ND	\$3,424	\$4,654	\$4,161	\$4,555
Offutt, Ne	\$1,359	\$3,231	\$1,037	\$1,776
Plattsburgh, NY	\$3,600	\$1,299	\$1,297	\$1,407
Whiteman, Mo	\$5,751	\$5,541	\$2,929	\$5,070
Wurtsmith, MI	\$1,593	\$4,318	\$1,199	\$3,430 \$1,236
HQ SAC	\$1,098	\$1,143	\$1,189	\$954
Newark, Oh	\$1,023	\$1,163	\$1,091	\$7,710
Wright-Patterson, Oh	\$7,811	\$8,691	\$8,252	\$9,236
Hill, Ut	\$8,588	\$9,705	\$9,546	
McClellan, Ca	\$8,540	\$9,671	\$9,633	\$9,341 \$12,665
Kelly, Tx	\$11,135	\$12,418	\$12,585	\$7,058
Tinker, Ok	\$8,016	\$7,893	\$7,603	\$6,078
Robins, Ga	\$5,987	\$6,848	\$6,640	\$899
HQ AFLC	\$879	\$1,098	\$1,026	3033

COD COMPONENT: DEPARTMENT OF THE NAVY

### DEPARTMENT OF DEFENSE REPORT ON ENVIRONMENTAL COMPLIANCE WITHIN UNITED STATES (\$000)

SERVICE	FY94	FY95	FY96	FY97
NAVY TOTAL	\$261,251	\$282,404	\$260,584	\$267,235
MARINE CORPS TOTAL	\$33,272	\$34,585	\$35,980	\$46,032
DEPARTMENT OF THE NAVY TOTAL WITHIN UNITED STATES	\$294,523	\$316,989	\$296,564	<b>\$3</b> 13,267

NOTE: INSTALLATION DETAIL NOT AVAILABLE

INSTALLATION '	FY94_	FY95_	FY96	FY97
MONTANA	\$238	\$236	\$242	\$248
NEBRASKA	\$571	\$566	\$580	\$596
NEVADA	\$338	\$335	\$343	\$353
NEW HAMPSHIRE	\$262	\$259	\$266	\$273
NEW JERSEY	\$909	\$900	\$923	\$949
NEW MEXICO	\$295	\$292	\$300	\$308
NEW YORK	\$1,561	\$1,546	\$1,585	\$1,630
NORTH CAROLINA	\$633	\$627	\$643	\$661
NORTH DAKOTA	\$533	\$528	\$541	\$556
OHIO	\$390	\$387	\$396	\$407
OKLAHOMA	\$523	\$519	\$532	\$547
OREGON	\$485	\$481	\$493	\$507
PENNSYLVANIA	\$581	\$575	\$590	\$606
PUERTO RICO	\$404	\$401	\$411	\$422
RHODE ISLAND	\$428	\$424	\$435	\$447
SOUTH CAROLINA	\$714	\$707	\$725	\$745
SOUTH DAKOTA	\$343	\$339	\$348	\$358
TENNESSEE	\$1,056	\$1,047	\$1,073	\$1,103
TEXAS	\$2,498	\$2,475	\$2,537	\$2,609
UTAH	\$609	\$603	\$619	\$636
VERMONT	\$400	\$396	\$406	\$417
VIRGINIA	\$538	\$533	\$546	\$561
VIRGINIA VIRGIN ISLANDS	\$143	\$141	\$145	\$149
WASHINGTON	\$595	\$589	\$604	\$621
WEST VIRGINIA	\$257	\$255	\$261	\$268
	\$533	\$528	\$541 .	\$556
WISCONSIN WYOMING	\$473	\$474	\$483	\$499_
TOTAL WITHIN UNITED STATES	\$325,860	<b>\$</b> 347,637	\$273,385	\$306,124

	FY94	FY95	FY96	FY97
INSTALLATION				
FT. MEADE	\$810	\$800	\$800	\$800
FT. CAMPBELL	\$520	\$480	\$480 \$285	\$480 \$325
FT. CARSON	\$380	\$325	\$325	\$325 \$750
FT. DEVENS	\$760	\$750	\$750	\$300
FT. DRUM	\$325	\$310	\$300 \$340	\$240
FT. HOOD	\$240	\$240	\$240 \$275	\$275
FT. LEWIS	\$285	\$275	\$275 \$350	\$350
FT, MCCOY	\$398	\$362	\$330 \$420	\$420
FT. ORD	\$405	\$413	\$300	\$300
FT. POLK	\$350	\$279	\$125	\$125
PRESIDIO OF S.F.	\$115	\$125 \$075	\$125 \$275	\$275
FT. RILEY	\$280	\$275	\$225	\$225
FT. SAM HOUSTON	\$175	\$200	\$200	\$200
FT. SHERIDAN	\$280	\$200	\$650	\$650
FT. STEWART	\$670	\$650	\$050	0000
TRADOC	4700	\$460	\$500	\$500
FT. RUCKER	\$582	\$1,400	\$1,400	\$1,400
FT. SILL	\$1,490	\$200	\$200	\$200
FT. EUSTIS	\$218	\$750	\$750	\$750
FT. DIX	\$800	\$300	\$300	\$300
FT. JACKSON	\$314 \$307	\$900	\$900	\$900
FT. KNOX	\$897	\$90 <b>0</b>	\$900	\$900
FT. LEONARDWOOD	\$900	\$675	\$675	\$675
FT. LEE	\$665 \$240	\$200	\$200	\$200
FT. MCCLELLAN	\$240 \$197	\$200	\$200	\$200
FT. BLISS	\$200	\$250	\$250	\$250
FT. BENNING		\$261 .	\$190	\$190
FT. BELVOIR	\$239	<b>423.</b>		
ALTERNAL CHARD				
NATIONAL GUARD	\$966	\$957	\$981	\$1,009
ALABAMA	\$1,546	\$1,532	\$1,571	\$1,615
ALASKA	\$642	\$636	\$652	\$671
ARIZONA	\$1,194	\$1,183	\$1,213	\$1,247
ARKANSAS	\$5,800	\$5,747	\$5,891	\$6,057
CALIFORNIA	\$452	\$448	\$459	\$472
COLORADO CONNECTICUT	\$738	\$731	\$749	\$770
DELAWARE	\$352	\$349	\$358	\$368
DISTRICT OF COLUMBIA	\$209	\$207	\$213	\$219
FLORIDA	\$890	\$882	\$904	\$929
GEORGIA	\$581	\$575	\$590	\$606
GUAM	\$148	\$146	\$150	\$154
HAWAII	\$462	\$457	\$469	\$482
IDAHO	\$1,280	\$1,268	\$1,300	\$1,337
ILLINOIS	\$552	\$547	\$561	\$576
INDIANA	\$1,137	\$1,127	\$1,155	\$1,188
IOWA	\$457	\$453	\$464	\$477
KANSAS	\$281	\$278	\$285	\$293
KENTUCKY	\$504	\$500	\$512	\$527
LOUISIANA	\$776	\$768	\$788	\$810
	\$552	\$547	\$561	\$576
MAINE MARYLAND	\$452	\$448	\$459	\$472
MASSACHUSETTS	\$1,646	\$1,631	\$1,672	\$1,719
MICHIGAN	\$2,251	\$2,230	\$2,286	\$2,350
MINNESOTA	\$2,484	\$2,461	\$2,523	\$2,594
	\$4,230	\$4,191	\$4,296	\$4,417
MISSISSIPPI	\$690	\$684	\$701	\$720
MISSOURI				

INSTALLATION	FY94	FY95	FY96	FY97
			\$1,200	
FT. HAMILTON	60 103	\$2,032	\$2,031	\$2,030
FT. BENNING	\$2,103	\$1,161	\$1,161	\$1,160
FT. BLISS	\$1,202	\$1,101	\$18	\$18
CARLISLE BARRACKS	\$18 \$2.393	\$2,303	\$2,301	\$2,300
FT, DIX	\$2,383 \$1,557	\$1,505	\$1,504	\$1,503
FT. EUSTIS	\$651	\$629	\$629	\$628
FT. GORDON	\$516	\$499	\$498	\$498
FT. BEN HARRISON	\$2,047	\$1,978	\$1,977	\$1,976
FT. HUACHUCA	\$1,720	\$1,663	\$1,662	\$1,661
FT, JACKSON	\$2,286	\$2,210	\$2,208	\$2,207
FT. KNOX FT. LEAVENWORTH	\$1,986	\$1,920	\$1,918	\$1,917
· · · · <del>· · ·</del>	\$713	\$689	\$689	\$688
FT. LEE	\$1,449	\$1,400	\$1,400	\$1,399
FT. MCCLELLAN	\$467	\$452	\$451	\$451
FT. MONROE	\$1,578	\$1,525	\$1,524	\$1,523
FT, RUCKER	\$10,066	\$9,830	\$9,922	\$10,018
FT. SILL	\$2,733	\$2,638	\$2,637	\$2,635
FT. LEONARD WOOD	\$2,733	\$2,030	<b>\$2,00</b> 7	<b>42</b> ,000
USACE	40.054	69.000	\$3,000	\$3,000
CONST & ENG RES LAB	\$3,000	\$3,000	\$26,262	\$26,253
TOX & HAZ MAT AGENCY	\$29,854	\$30,501 \$600	\$600	\$600
ENG & HOUSING SPT CTR	\$600		\$000	0000
нѕс		****	\$247	\$228
WALTER REED AMC	\$481	\$236	\$247 \$146	\$135
FITZSIMONS AMC	\$284	\$139		\$674
FT. DETRICK	\$1,422	\$697	\$729	<b>407</b> 4
MTMC				****
MOT BAYONNE	\$506	\$458	\$458	\$458
MOT SUNNY POINT	\$443	\$401	\$401	\$401
OAKLAND ARMY BASE	\$3,615	\$286	\$286	\$286
ISC		-	A	0440
FT. RITCHIE	\$354	\$113	\$113	\$113
FT DEVENS	\$2,161	\$2,099	\$2,103	\$2,106
MDW				450
CAMERON STATION	\$200	\$100	\$50	\$50
FT. BELVOIR	\$3,664	\$3,654	\$4,120	\$4,180
FT. MCNAIR	\$250	\$200	\$200	\$175
FT. MYER	\$250	\$200	\$200	\$175
USARPAC			4,40	***
FT. GREELY	\$800	\$291	\$291	\$291
FT, RICHARDSON	\$2,061	\$2,032	\$2,032	\$2,032
FT. WAINWRIGHT	\$2,360	\$2,324	\$2,324	\$2,324
SCHOFIELD BKS	\$15,739	\$2,693	\$2,693	\$2,693
SDC				
KWAJALEIN	\$800	\$8,620		
MILITARY ACADEMY	\$2,235	\$2,327	\$9,368	\$11,420
ARMY RESERVES	\$765	\$720	\$720	\$720
FORSCOM	\$100	<b>∌</b> /∠∪	41 20	***